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**PHOTOGRAPHIC INTERPRETATION REPORT**



[REDACTED]

**MISSION 4032**

**17-23 SEPTEMBER 1966**

**PART III**

[REDACTED]

SEPTEMBER 1966

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OAK, PART III, MISSION 4032, 17-23 SEPTEMBER 1966

On page 72, please replace the readout for [REDACTED] with the following:

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HSIAO-HOU MILITARY AREA

CH 3948N 12302E

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7 NM NE OF CHUANG HO-CHIEH.

AN 8-MILE-LONG AREA CONTAINS SEVERAL SMALL FACILITIES CONTAINING A TOTAL OF 107 BARRACKS, 5 ADMINISTRATION BUILDINGS, 11 MESSHALLS, 1 AUDITORIUM, 2 VEHICLE SHEDS, 62 STORAGE/SUPPORT BUILDINGS, 32 OCCUPIED AAA SITES, 1 FA SITE AND SEVERAL SEARCHLIGHT EMPLACEMENTS.

OB -- 177 AAA PIECES, 7 FA PIECES, AND 183 CARGO TRUCKS.

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**TOP SECRET**

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MISSION 4032, 17-23 SEPTEMBER 1966

TABLE OF CONTENTS

PREFACE	2
TRACK OF MISSION	4
HIGHLIGHTS	10
MISSILES	17
AIR FACILITIES	58
	60
NAVAL ACTIVITY/PORTS	65
ELECTRONICS/COMMUNICATIONS	66
MILITARY ACTIVITY	68
COMPLEXES	87
INDEX OF TARGETS	88
ATTACHMENTS	APPENDIX

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**TOP SECRET**

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**TOP SECRET**

MISSION 4032, 17-25 SEPTEMBER 1968

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## OAK - PART III

# MISSION 4032

### PREFACE

THIS IS THE THIRD AND FINAL OAK REPORT ON MISSION 4032 AND PROVIDES INFORMATION ON THE HIGHEST PRIORITY COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY. THE REMAINDER OF THE COMOR TARGETS COVERED ON THIS PHOTOGRAPHY WILL BE REPORTED IN A SERIES OF OAK SUPPLEMENTS.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS, SUFFIXED WITH A FOR ASCENDING AND D FOR DESCENDING, ARE LISTED FIRST, FOLLOWED BY FRAMES WHICH ARE INDICATED BY THE FRAME NUMBER WITH AN INDEX NUMBER RUNNING CONSECUTIVELY FROM THE BEGINNING OF EACH PASS -- 4/8 FOR EXAMPLE, MEANS FRAME 4, INDEX 8. UNIVERSAL REFERENCE GRID COORDINATES FOR NEW TARGETS ARE GIVEN IN PARENTHESIS AFTER THE INDEX NUMBER TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMI DARKNESS), D (DARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), AND GR (GROUND RESOLUTION). COLOR COVERAGE IS DESIGNATED BY THE LETTER C IMMEDIATELY FOLLOWING FRAME NUMBERS.

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), PS (PARTIAL STEREO), OR NS (NON-STEREO).

THE INITIAL SCAN OF THE PHOTOGRAPHY IS ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE

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**TOP SECRET**

**TOP SECRET**

25X1

MISSION 4032, 17-23 SEPTEMBER 1966

IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY  
AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

**TOP SECRET**

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## **Highlights**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

HIGHLIGHTS1. MISSILE ACTIVITY

THE WESTERN PORTION OF THE TYURATAM MISSILE TEST CENTER, USSR, IS COVERED BY 2 PASSES OF EXCELLENT CLOUD-FREE PHOTOGRAPHY. THIS INCLUDES ALL OF LAUNCH COMPLEXES A, E, F, G, AND J AND PORTIONS OF LAUNCH GROUPS I, K, L, M, AND N. CONSTRUCTION CONTINUES AT LAUNCH COMPLEX J AND THE MODIFICATIONS BEING MADE AT LAUNCH AREAS G1-G2 AND G3-G4 ARE PROGRESSING. A TOTAL OF 23 CYLINDERS ARE LINED UP ALONG THE FENCE AT LAUNCH AREA G5-G6. THIS REPRESENTS AN INCREASE OF 9 CYLINDERS SINCE [REDACTED]

A TYPE IIIC SITE IS NEWLY IDENTIFIED AT THE IMENI GASTELLO AND ZHANGIZ-TOBE ICBM COMPLEXES, USSR. THE CURRENT COUNT OF ICBM LAUNCHERS AT DEPLOYED COMPLEXES (PARENTHESES INDICATE POSSIBLE LAUNCHERS AND ARE INCLUDED IN TOTALS) IS AS FOLLOWS --

TYPE IIIC	126 (2)
TYPE IIID	349 (30)
SUBTOTAL	475 (32)
OTHER LAUNCHERS	240 (12)
TOTAL	715 (44)

AT THE IMENI GASTELLO ICBM COMPLEX, USSR, A PROBABLE TRANSPORTER/LOADER, [REDACTED] CONSISTING OF A RIBBED-CRADLE MOUNTED ON A SOLID OR SEMI-SOLID CHASSIS IS OBSERVED AT LAUNCH SITE 5. APPROXIMATELY 300 RAIL CARS, 500 VEHICLES/PIECES OF EQUIPMENT, AND NUMEROUS SHIPPING CRATES ARE VISIBLE IN THE COMPLEX SUPPORT FACILITY. A HIGH FREQUENCY COMMUNICATION FACILITY IS NEWLY IDENTIFIED ADJACENT TO THE ADMINISTRATION AND HOUSING AREA OF THE COMPLEX SUPPORT FACILITY.

A PROBABLE TRANSPORTER/LOADER, SIMILAR TO THE ONE OBSERVED AT SITE 5 AT IMENI GASTELLO, IS VISIBLE AT SITE 4 AND THE TRANSFER POINT AT ZHANGIZ-TOBE, USSR. A HIGH FREQUENCY COMMUNICATION FACILITY IS NEWLY IDENTIFIED UNDER CONSTRUCTION NEAR THE COMPLEX SUPPORT FACILITY AT ZHANGIZ-TOBE.

AT TALLINN, SURFACING CONTINUES ON THE ROADS AND APRONS IN THE MISSILE HANDLING AND CHECKOUT AREA. FOUR EARTH-MOUNDED STRUCTURES ARE ALONG THE ROADS WITHIN THIS AREA. IN THE LAUNCH AREA, A PIECE OF EQUIPMENT OF UNDETERMINED FUNCTION AND APPARENTLY PERMANENTLY EMPLACED IS SITUATED ON AN APRON BETWEEN THE RAILS OF EACH LAUNCH POSITION NEAR THE NORMAL DOLLY POSITIONS. OTHER EQUIPMENT INCLUDES 5 PROBABLE MISSILE TRANSPORTERS PARKED ON THE APRON LOCATED IMMEDIATELY NE OF THE SUPPORT AREA.

AT THE EMBA MISSILE TEST CENTER LAUNCH AREA A, USSR, 4 GANEF MISSILES ON TRANSPORTER-LAUNCHERS ARE IDENTIFIED. CONSTRUCTION

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

CONTINUES AT LAUNCH AREA B.

NO UNUSUAL ACTIVITY IS OBSERVED AT THE KAPUSTIN YAR SAM LAUNCH COMPLEX, USSR.

THIS MISSION PROVIDES THE BEST LOOK TO DATE OF THE SARY-SHAGAN LAUNCH COMPLEX A, USSR, AND PARTICULARLY OF THE 2 MISSILES NEAR LAUNCH SITE 3. THE MORE COMPLETE MISSILE HAS A DARK RING CLOSE TO THE MID-POINT AND FROM THAT POINT AFT THE MISSILE IS WIDER. THE PROFILE FROM THAT POINT IS ALSO DELTA-LIKE IN APPEARANCE. REVISED MENSURATION OF THE MISSILE INDICATES A LENGTH OF [ ] THE SECOND MISSILE/MISSILE COMPONENT IS [ ] IN LENGTH AND HAS THE SAME BASIC DELTA-LIKE CONFIGURATION IN THE AFT SECTION.

## 2. AIR ACTIVITY

AIRCRAFT SEEN AT THE KOMSOMOLSK AIRFRAME PLANT ORDZHONIKIDZE 126 INCLUDE AT LEAST 12 FITTER, 10 FISHPOT, 11 FLASHLIGHT, 50 FAGOT/FRESCO, 2 CAMP, 3 CAB, 2 COLT, 2 CREEK, AND 2 HOUND. THIS IS THE FIRST TIME FISHPOT AIRCRAFT HAVE BEEN SEEN AT THIS PLANT.

## 4. NAVAL ACTIVITY

AT THE VLADIVOSTOK NAVAL BASE AND SHIPYARD 202, USSR, THE FIRST FIRM IDENTIFICATION OF A G-II-CLASS SSB HAS BEEN MADE IN THE PACIFIC FLEET. ANALYSIS REVEALS THE PRESENCE OF A THIRD MISSILE TUBE IN THE AFT SECTION OF THE SAIL.

## 5. MILITARY ACTIVITY

ADDITIONAL DETAILS OF THE NEWLY IDENTIFIED DONG DANG MILITARY

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

STORAGE AREA, WHICH IS LOCATED 4 NM NNW OF DONG DANG, NORTH VIETNAM, AND 7 NM SSW OF PING-HSIANG, CHINA, ARE REPORTED IN THIS OAK.

STATUS OF TARGET READOUT

THIS OAK REPORTS ON 184 COMOR TARGETS AND 2 BONUS TARGETS.

TABULAR SUMMARY

A RECAPITULATION OF SIGNIFICANT ACTIVITY OBSERVED ON THIS MISSION AND NPIC CURRENT MISSILE LISTINGS IS PRESENTED IN THE FOLLOWING TABLES ON SUCCEEDING PAGES --

- TABLE 1 -- SOVIET ICBM DEPLOYMENT
- TABLE 2 -- TYURATAM MISSILE TEST CENTER
- TABLE 3 -- SOVIET MRBM AND IRBM DEPLOYMENT
- TABLE 4 -- SAM AND ABM DEPLOYMENT
- TABLE 5 -- DATE/TIME OF PHOTOGRAPHIC PASSES

**TOP SECRET**



TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

25x1

TABLE 1. SOVIET ICBM DEPLOYMENT

COMPLEX	TYPE I				TYPE II								TYPE III												New Positions	Total Launch Positions	Last Effective Coverage
	A		B		A		B		C		D		A		B		C		D		UNDETERMINED						
	Sites	Launchers	Sites	Launchers	Sites	Launchers	Sites	Launchers	Sites	Launchers	Sites	Launchers	Sites	Launchers	Sites	Launchers	Sites Launchers	Complete	Sites Launchers	Complete	Sites	Launchers	Complete				
15 ALEYSK																		15	4								15
DOMBAROVSKIY																		25(1#)	6								25(1#)
25 DROVYANAYA							1	2			2	4	3	9						40(1#)	19				1	55(1#)	
GLADKAYA										2	4	1	3							31 (2#)	3					38 (2#)	
25 IMENI GASTELLO																	22	6						1	22		
ITATKA							2	4			1	2														6	
KARTALY																	22	6								22	
KOSTROMA							4	8			2	4	1	3						7 (2#)						22 (2#)	
KOZELSK									3	6					2	6				23 (4#)						35 (4#)	
15 NOVOSIBIRSK							1	2			2	4	2	6												12	
25 OLOVYANNAYA													3	9					75	16				1	84		
OMSK															1	3										3	
PERM							3	6			2	4	1	3					46 (10#)	4						59 (10#)	
PLESETSK*	4	4	2	4	1	2	1	2	2	4			1	3							5	12(12#)				31(12#)	
SHADRINSK													3	9												9	
25 SVOBODNYI							3	6			4	8	1	3					22							39	
25 TATISHCHEVO																			95(10#)	18				1	95(10#)		
TEYKOVO							3	6			3	6														12	
25 TYUMEN									2	4																4	
25 UZHUR																	23(1#)	6								23(1#)	
VERKHNYAYA SALDA					2	4	3	6			2	4	2	6												20	
15 YEDROVO							2	4			4	8	2	6					10 (1#)							28 (1#)	
25 YOSHKAR-OLA							3	6			3	6														12	
YURYA					2	4	3	6			3	6	3	9												25	
25 ZHANGIZ-TOBE																	19	6						1	19		
TOTALS	4	4	2	4	5	10	29	58	7	14	30	60	23	69	3	9	126 (2#)	34	349(30#)	60	5	12(12#)		5	715(44#)	475(32#)	
* DOES NOT INCLUDE 2 SSM PADS AT 1 LAUNCH SITE 13. NOTE: = POSSIBLE. THE POSSIBLE SITES ARE INCLUDED IN THE TOTAL COUNT. ☆ COVERED THIS MISSION. 12 UNIDENTIFIED TYPE POSSIBLE SILOS AT PLESETSK. TOTAL SINGLE SILOS: 475(32#)																											

\* DOES NOT INCLUDE 2 SSM PADS AT LAUNCH SITE 13

NOTE: # POSSIBLE. THE POSSIBLE SITES ARE INCLUDED IN THE TOTAL COUNT

☆ COVERED THIS MISSION

12 UNIDENTIFIED TYPE POSSIBLE SILOS AT PLESETSK

TOTAL SINGLE SILOS 475(328)

TOP SECRET

25x1

TABLE 2. TYURATAM MISSILE TEST CENTER

																						Totals				
																				Soft		Hard				
Launcher Designation		A1	A2	A3	B1	B2	C1	C2	C3	D1	D2	E1	E2	E3	F	G1	G2	G3	G4	G5	G6	U/C	Comp	U/C	Comp	
Soft	U/C																									
	Comp	1	1	1	1	1	1	1	1			1	1	1		1	1	1	1	1	1		17			
Hard	U/C																									
	Comp									3	3				3										9	
Launcher Designation		H1	H2	I1	I2	I3	I4	I5	I6	J1	J2	K1	K2	K3	L1	L2	L3	L4	L5	L6	L7					
Soft	U/C									1M	1M											2				
	Comp	1	1																				2			
Hard	U/C				1E	1E			1E				1L	1L										5		
	Comp			1			1	1				1			1	1	1	1	1	1	1				11	
Launcher Designation		L8	L9	L10	M1	M2	M3	N1	N2	N3																
Soft	U/C																									
	Comp																									
Hard	U/C				1E	1E	1E																	3		
	Comp	1	1	1				1	1	1															6	
Launcher Designation																										
New Sites	Soft																									
	Hard																									
		Total																					2	19	8	26
		Grand Total . .																					55 Launchers			
		E - Early stage																								
		M - Mid-stage																								
		L - Late stage																								
		by Interpretable																								
		Photography																								

E - Early stage  
M - Mid-stage  
L - Late stage

○ Covered on this mission  
by Interpretable  
Photography

Grand Total . . . 55 Launchers

25X1

TOP SECRET

25X1

MISSION 4032, 17-23 SEPTEMBER 1966

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

Geographic Area	Soft MRBM Launch Areas	Soft IRBM Launch Areas	Hard MRBM Launch Areas	Hard IRBM Launch Areas	Total Launch Areas	Total Launch Positions
Western	118	9	18	10	155	608
Caucasus	3		2	3	8	29
Central Asia	2	2	1	3	8	29
Far Eastern	9	1		1	11	43
Totals	132	12	21	17	182	709

Table 4. SAM and ABM Deployment

[illegible]

±± Complexes are probably ABM associated

**TOP SECRET**

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## **Missiles**

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MISSION 4032, 17-23 SEPTEMBER 1966

MISSILES

TYURATAM MISSILE TEST CENTER

UR 4538N 06317E [REDACTED] 25X1

THE CENTER IS COVERED ON 2 PASSES BY CLOUD-FREE PHOTOGRAPHY OF EXCELLENT INTERPRETABILITY. GENERALLY, THE LAUNCHERS BETWEEN 12 AND THE WESTERN END OF THE RANGE ARE COVERED BY ONE OF THE 2 PASSES. HOWEVER, PORTIONS OF LAUNCH GROUPS K, L, M, AND N ARE NOT COVERED. CONSTRUCTION CONTINUES AT LAUNCH COMPLEX J AND ADDITIONAL DETAILS OF THE MODIFICATIONS TO LAUNCH AREAS G1-G2 AND G3-G4 ARE OBSERVED.

THE CONSTRUCTION ACTIVITY 1.2 NM SOUTH OF THE LARGE INTERFEROMETER CAN NOW BE IDENTIFIED AS A MAJOR TRANSFORMER AND SWITCHING SUBSTATION UNDER CONSTRUCTION.

ALTHOUGH ONLY A SMALL PORTION OF THE [REDACTED] [REDACTED] IS COVERED ON THIS MISSION, THE PREVIOUSLY REPORTED 3 NEW BUILDINGS ARE SURROUNDED BY A LARGE SECURITY FENCE WHICH ALSO ENCLOSES ONE ADDITIONAL BUILDING UNDER CONSTRUCTION NEAR THE POINT WHERE THE ACCESS ROAD ENTERS THE FENCED AREA. 25X  
25X

NO SIGNIFICANT CHANGE IS OBSERVED AT THE PROPELLANT PRODUCTION PLANT OR AT THE LARGE INTERFEROMETER.

NO NEW MISSILE FACILITIES ARE OBSERVED WITHIN THE APPROXIMATE 15 PERCENT OF THE 50-NM RADIUS SEARCH AREA COVERED.

WHERE EITHER MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES ARE OBSERVED AT INDIVIDUAL CENTER TARGETS, THEY ARE REPORTED. OTHERWISE, ONLY PHOTOGRAPHIC REFERENCES ARE LISTED.

[REDACTED] 25X

TYURATAM LAUNCH COMPLEX A

UR 4555N 06320E [REDACTED] 25X

AT LAUNCH PAD A1, 1 LONG AND 1 SHORT VEHICLE/PIECE OF EQUIPMENT ARE ON THE RAILS JUST TO THE REAR OF THE PAD AND A SHORT STRING OF RAIL CARS AND ONE OTHER CYLINDRICAL RAIL CAR ARE ON THE RAILS FURTHER TO THE REAR. AT LAUNCH PADS A2 AND A3, 2 LONG RAIL CARS, EACH

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TOP SECRET

25X1

MISSION 4032, 17-23 SEPTEMBER 1966

OF WHICH HAS AN INCLINED PORTION MAKING IT HIGHER ON ONE END, ARE ON THE RAILS TO THE REAR OF PAD A3. FOUR OTHER, LIGHT-TONED, CYLINDRICAL RAIL CARS, POSSIBLY OF DIFFERENT LENGTHS, A CRANE, AND SEVERAL UNIDENTIFIED PIECES OF EQUIPMENT ARE ON THE RAILS TO THE REAR OF A2 AND A3.

TYURATAM LAUNCH COMPLEX E

UR 4557N 06311E

ONE VEHICLE/PIECE OF EQUIPMENT IS PARKED IN FRONT OF THE E1 READY BUILDING AND ANOTHER IS PARKED ON THE NORTH SIDE OF THE BUILDING AT THE WEST END OF PAD E1. ONE VEHICLE/PIECE OF EQUIPMENT IS ON THE LOOP ROAD AT PAD E3 AND 5 OTHERS ARE PARKED ALONG THE SW LINE AT THE

TYURATAM LAUNCH COMPLEX F

UR 4601N 06305E

THREE LONG VEHICLES/PIECES OF EQUIPMENT ARE PARKED OFF THE LOOP ROAD EAST OF THE RIGHT SILO.

TYURATAM LAUNCH COMPLEX G

UR 4604N 06255E

G1-G2 -- CONSTRUCTION AND MODIFICATION CONTINUE. THE BUILDING UNDER CONSTRUCTION FORWARD OF PAD G1 HAS BEEN LARGELY BACKFILLED. THE PREVIOUSLY REPORTED CIRCULAR STRUCTURE APPEARS TO EXTEND SLIGHTLY ABOVE THE TOP OF THIS BUILDING. THE BUILDING UNDER CONSTRUCTION FORWARD OF PAD G2 HAS BEEN PARTIALLY BACKFILLED AND 2 CONDUITS ENTER THE BUILDING FROM THE WEST. A CONCRETE, ARCH-ROOFED BUILDING HAS BEEN CONSTRUCTED FORWARD OF THE EARTH-MOUNDED BUILDING WEST OF PAD G1. A SIMILAR BUILDING IS UNDER CONSTRUCTION AT A POINT FORWARD OF, BUT SLIGHTLY WEST OF, THE EARTH-MOUNDED BUILDING WEST OF PAD G2. HOWEVER, THE LONG AXIS OF THIS BUILDING IS ORIENTED AT RIGHT ANGLES TO THE LONG AXIS OF THE BUILDING AT G1.

A RAIL SPUR HAS BEEN CONSTRUCTED ACROSS PAD G1 TO CONNECT WITH THE PREVIOUSLY REPORTED SPURS FORWARD OF

TOP SECRET

25X1

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

BOTH LAUNCH PADS. SOUTH OF THE G2 READY BUILDING, A RAILBED FORMING A WISHBONE PATTERN HAS BEEN CONSTRUCTED WHICH APPARENTLY WILL PROVIDE RAIL SERVICE TO THIS READY BUILDING. THIS NEW RAILBED CONNECTS WITH THE PREVIOUSLY REPORTED RAIL WISHBONE PATTERN EAST OF THE READY BUILDING.

NEW DITCHING HAS BEEN OPENED AT VARIOUS POINTS WITHIN THE LAUNCH AREA, INCLUDING A WIDE AND DEEP DITCH WHICH HAS BEEN DUG PARALLEL TO AND WEST OF THE RAIL SPUR SERVING THE BUILDING FORWARD OF PAD G1.

SEVERAL SHORT STRINGS OF RAIL CARS ARE ON THE RAILS AT VARIOUS POINTS WITHIN THE LAUNCH AREA. THE GANTRIES ARE IN THEIR USUAL POSITION TO THE REAR OF THE PADS AND THE POSSIBLE MISSILES/COMPONENTS FREQUENTLY OBSERVED ARE ON THE RAILS IN FRONT OF THE READY BUILDINGS.

G3-G4 -- CONSTRUCTION AND MODIFICATION CONTINUE. A DEEP WIDE DITCH HAS BEEN DUG ALMOST COMPLETELY AROUND THE DOWNRANGE SIDE OF PAD G3. IT CONNECTS ON THE EAST END WITH THE PREVIOUSLY REPORTED DITCH CONTAINING A CONDUIT, WHICH EXTENDS NE TOWARD THE FENCE LINE. ON THE WEST END, IT APPROACHES THE WEST SIDE OF THE BLAST DEFLECTOR. BOTH GANTRIES HAVE BEEN MOVED FORWARD OF THEIR USUAL POSITION AND THE SOUTHERN END OF BOTH SETS OF GENTRY TRACKS HAS BEEN PARTIALLY EXCAVATED. DITCHING ACROSS THE DOWNRANGE SIDE OF THE LAUNCH AREA HAS BEEN EXTENDED EASTWARD FROM THE VICINITY OF THE 2 NEWLY CONSTRUCTED ARCH-ROOFED BUILDINGS TOWARD PAD G4. AN AREA OF UNIDENTIFIED CONSTRUCTION ACTIVITY, POSSIBLY A BUILDING FOOTING, IS INSIDE THE SECURITY FENCE JUST EAST OF THE RECENTLY OPENED DITCH CONNECTING THE LAUNCH AREA WITH THE L-SHAPED ELECTRONIC FACILITY. AN EXCAVATION CONTAINING A PROBABLE FOUNDATION FOR A SMALL BUILDING IS APPROXIMATELY HALFWAY BETWEEN THE PAD, FORWARD OF THE 2 NEW ARCH-ROOFED BUILDINGS. TWO OF THE 3 HORIZONTAL CYLINDRICAL TANKS LOCATED EAST OF LAUNCH PAD G4 HAVE BEEN REMOVED. ONE OF THE PROBABLE MISSILE TRANSPORTING RAIL CARS, OCCASIONALLY OBSERVED AT THIS LAUNCH AREA, IS ON THE APRON TO THE REAR OF PAD G4. A SHORTER RAIL CAR IS ON THE RAILS JUST SOUTH OF IT.


G5-G6 -- A 4-LEGGED APPARATUS WITH A RING NEAR THE TOP IS ON BOTH G5 AND G6. AT PAD G5, A POSSIBLE TRANSPORTER IS ALSO LOCATED ON THE PAD AND AT PAD G6, THERE ARE 2 VEHICLES/PIECES OF EQUIPMENT, A POSSIBLE TRANSPORTER, AND A CYLINDER SIMILAR TO THOSE SEEN PREVIOUSLY. A TOTAL OF 23 DARK CYLINDERS IS IN A LINE

**TOP SECRET**

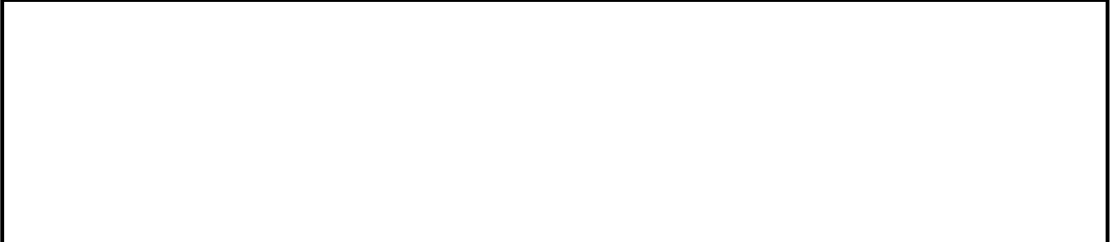


 **TOP SECRET** 


MISSION 4032, 17-23 SEPTEMBER 1966

ALONG THE EAST FENCE LINE. THIS REPRESENTS AN INCREASE OF 9 SINCE  SEVEN VEHICLES/PIECES OF EQUIPMENT ARE BETWEEN THE PADS, 2 ARE PARKED IN THE SW CORNER OF THE LAUNCH AREA, AND 3 OTHERS ARE PARKED ALONG THE EAST FENCE LINE.

REVELLED STORAGE AREA -- CONSTRUCTION CONTINUES ON THE U-SHAPED BUILDING WEST OF THE STORAGE AREA. UNIDENTIFIED CONSTRUCTION IS UNDERWAY IN THE RECTANGULAR EXCAVATION NORTH OF THE DITCH EXTENDING WEST FROM THE HEATING PLANT. NO APPARENT CHANGE IS OBSERVED WITHIN THE STORAGE AREA.



COMPLEX SUPPORT FACILITY -- IN THE GENERAL AREA EAST OF THE NORTH END OF THE ADMINISTRATION/HOUSING AND TECHNICAL SUPPORT AREA IS A LARGE EXCAVATION (NOT NEW) CONTAINING WATER, 1 SMALL BUILDING, A FOUNDATION FOR A SECOND SMALL BUILDING, AND A TANK UNDER CONSTRUCTION IN A SEPARATE EXCAVATION. IN THE WSW PORTION OF THE COMPLEX SUPPORT FACILITY, NEAR THE PREVIOUSLY REPORTED AREA CONTAINING 6 OPEN TOPPED, PROBABLY CONCRETE LINED BASINS, ARE 4 LONG ROWS AND 1 SHORT ROW OF CLOSELY SPACED CIRCULAR EXCAVATIONS. APPARENTLY, AN UNIDENTIFIED OBJECT HAS BEEN PLACED INTO MANY OF THESE CIRCULAR EXCAVATIONS AND EARTH PUSHED UP AROUND THEM BY A BULLDOZER TO FORM A FENCE OR WALL-LIKE FEATURE. THE PATTERN FORMED BY THIS ACTIVITY IS INCOMPLETE AND THE PURPOSE FOR IT IS NOT YET APPARENT.

TYURATAM LAUNCH GROUP I (SITES 11, 12, 13) UR 4555N 06326E 

A NEARLY SQUARE EARTHEN BASIN, PARTIALLY FILLED WITH WATER, HAS BEEN CONSTRUCTED AT THE INNER FENCE LINE SOUTH OF THE SILO. EVIDENCE OF THIS CONSTRUCTION IS

2  **TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

VISIBLE ON [REDACTED] A SECOND, SMALLER, NEARLY SQUARE EARTHEN BASIN, ALSO PARTIALLY FILLED WITH WATER, IS SE OF THE SILO APPROXIMATELY HALF THE DISTANCE TO THE FENCE LINE. TWO RECTANGULAR BUILDINGS, PREVIOUSLY LOCATED OUTSIDE THE FENCE SOUTH OF THE ACCESS ROAD, HAVE BEEN REMOVED SINCE [REDACTED]

THE SILO DOOR IS PARTIALLY OPEN AND A CRANE IS ON THE APRON AT THE NORTH EDGE OF THE SILO. A SECOND CRANE IS PARKED OFF THE APRON TO THE NORTH AND A VEHICLE IS ON THE ACCESS ROAD JUST OUTSIDE THE ENTRANCE.

TYURATAM LAUNCH GROUP I (SITE 14)

UR 4554N 06320E

A POSSIBLE MISSILE TRANSPORTER IS ON THE APRON NORTH OF THE SILO. THREE SMALL VEHICLES/PIECES OF EQUIPMENT ARE PARKED TO THE REAR OF THE LARGE BUILDING AT THE SITE ENTRANCE AND 1 OTHER SMALL VEHICLE/PIECE OF EQUIPMENT IS ON THE ACCESS ROAD JUST OUTSIDE THE ENTRANCE.

TYURATAM LAUNCH COMPLEX J

UR 4555N 06317E

AT LAUNCH AREA J1-J2, A LARGE UNIDENTIFIED STRUCTURE IS BEING FABRICATED OF STRUCTURAL STEEL AT A POINT APPROXIMATELY 400 FT FORWARD OF PAD J1. IT APPEARS THAT IT IS BEING CONSTRUCTED UPON A BASE THAT IS HELD ABOVE GROUND LEVEL BY CONCRETE SUPPORTS AT EACH OF ITS 4 CORNERS. THIS NEW STRUCTURE HAS A MASSIVE APPEARANCE AND CONSISTS OF AT LEAST 3 TALL MAJOR VERTICAL MEMBERS. ADDITIONAL STEEL AND OTHER MATERIALS ARE ON THE GROUND NEARBY. THERE IS NO EVIDENCE OF SIMILAR CONSTRUCTION AT PAD J2. BACKFILLING OF PAD J1 IS NEARLY COMPLETE ON THE SW SIDE OF THE PAD. THE WALLS OF THE Y-SHAPED BLAST DEFLECTOR AT PAD J2 APPEAR TO HAVE REACHED GROUND LEVEL.

THE LARGE RECTANGULAR AREA OF CONSTRUCTION ACTIVITY LOCATED FORWARD OF AND BETWEEN THE PADS NOW APPEARS TO HAVE BEEN DIVIDED INTO 5 SMALLER RECTANGULAR AREAS OF EQUAL SIZE, EACH SEPARATED FROM THE OTHER AND ALMOST COMPLETELY SURROUNDED BY A LOW WALL. FOUR OF THESE SMALLER RECTANGLES ARE LIGHT-TONED AND ONE IS DARK-TONED.

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

THE PREVIOUSLY REMOVED RAIL SPUR, WHICH ONCE PROVIDED SERVICE TO THE AREA NE OF PAD J1, HAS BEEN RE-INSTALLED. IT NOW FORMS A WYE AND ENTERS THE SE SECTION OF THE LARGE MULTISECTIONED ARCH-ROOFED BUILDING UNDER CONSTRUCTION BETWEEN THE PADS. EVIDENCE OF THIS ACTIVITY WAS VISIBLE ON [REDACTED] POURING OF THE GANTRY TRACK FOOTING HAS BEGUN ALONG THE SECTION WHICH WILL SERVE PAD J2.

CONSTRUCTION HAS PROGRESSED ON THE CONDUIT WHICH WILL CONNECT THE POSSIBLE CONTROL BUILDING, WHICH IS UNDER CONSTRUCTION NORTH OF THE MISSILE ASSEMBLY BUILDING (MAB), AND THE LAUNCH AREA. IT APPEARS THAT SOME PORTIONS OF THIS CONDUIT WILL BE BURIED AND SOME PORTIONS WILL BE ABOVE GROUND.

AT THE MISSILE ASSEMBLY AND CHECKOUT FACILITY, WORK CONTINUES ON THE GANTRY TRACK FOOTING JUST NORTH OF THE MAB. CERTAIN SEGMENTS OF THE FOOTING WHICH WILL SERVE THE WESTERN LARGE DOOR OF THE MAB APPEAR NEARLY SQUARE AND, THEREFORE, WIDER THAN THE OTHERS. THE REASON FOR THESE WIDER SEGMENTS IS NOT YET APPARENT.

THE RAIL SPUR SERVING THE STORAGE YARD NORTH OF THE MAB NOW EXTENDS BACK TOWARD THE MAB TO A POINT JUST NORTH OF THE BUILDING, BETWEEN THE 2 PAIRS OF GANTRY TRACK FOOTINGS.

CONSTRUCTION CONTINUES IN THE AREA OF THE MULTISTORY BUILDING SW OF THE MAB NOW REFERRED TO AS THE PROBABLE ADMINISTRATION/HOUSING AND TECHNICAL SUPPORT AREA. NO SIGNIFICANT CHANGES ARE APPARENT.

THE UNIDENTIFIED CONSTRUCTION 3.2 NM SW OF THE MAB NOW CONSISTS OF 7 BUILDINGS, 8 CYLINDRICAL TANKS UNDER CONSTRUCTION, 1 OTHER SMALLER TANK UNDER CONSTRUCTION IN AN EXCAVATION, POSSIBLE FOUNDATIONS FOR 4 OTHER TANKS, 2 NEARLY SQUARE STRUCTURES IN AN EXCAVATION (EACH DIVIDED INTO 4 SECTIONS), AND A POSSIBLE SETTLING BASIN.

NO SIGNIFICANT CHANGE IS APPARENT AT THE CONSTRUCTION SUPPORT AND BARRACKS AREA.

**TOP SECRET**

TOP SECRET

25X1

MISSION 4032, 17-23 SEPTEMBER 1966

TYURATAM LAUNCH GROUP K (SITE K3)

UR 4604N 06256E

A LARGE, NEARLY SQUARE EARTHEN BASIN CONTAINING WATER IS UNDER CONSTRUCTION NEAR THE EASTERN FENCE LINE. AT LEAST 11 VEHICLES/PIECES OF EQUIPMENT ARE ON THE APRON NORTH OF THE SILO AND ON THE LOOP ROAD SERVING THE SILO. TWO LONG VEHICLES/PIECES OF EQUIPMENT ARE PARKED NEAR THE SW CORNER OF THE LAUNCH AREA, 2 SMALLER VEHICLES/PIECES OF EQUIPMENT ARE PARKED AT THE ENTRANCE OUTSIDE THE FENCE, 1 VEHICLE/PIECE OF EQUIPMENT IS PARKED ON THE EASTERN HARDSTAND RECENTLY CONSTRUCTED ALONG THE SOUTH FENCE LINE, AND 1 OTHER IS ON THE ROAD SERVING THESE HARDSTANDS. NUMEROUS SMALL MOUNDS OF MATERIAL, POSSIBLY DIRT, ARE IN THE AREA JUST SOUTH OF EACH OF THE HARDSTANDS ALONG THE SOUTH FENCE LINE.

25X1

25X1

TYURATAM LAUNCH GROUP L (SITE L1)

UR 4603N 06259E

THE SILO DOOR IS CLOSED. A RING IS ON THE APRON NEXT TO THE SILO. A SMALL VEHICLE/PIECE OF EQUIPMENT IS PARKED AT THE ENTRANCE TO THE SITE, JUST OUTSIDE THE FENCE. DITCHING HAS BEEN OPENED PARALLEL TO THE FENCE LINE SOUTH OF THE LAUNCH SITE WHERE IT EXTENDS NE TOWARD THE ACCESS ROAD TO SITE M1. DITCHING HAS ALSO BEEN OPENED OUTSIDE THE SITE, PARALLEL TO THE WEST FENCE LINE.

25X1

TYURATAM LAUNCH GROUP L (SITE L2)

UR 4606N 06300E

THE SILO DOOR IS OPEN AND A RING AND 2 VEHICLES/PIECES OF EQUIPMENT ARE LOCATED ON THE APRON NEAR THE SILO.

25X1

TYURATAM LAUNCH GROUP L (SITE L3)

UR 4604N 06305E

25X1

2  
TOP SECRET

25X1

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

TYURATAM LAUNCH GROUP L (SITE L5)

UR 4559N 06257E

TYURATAM LAUNCH GROUP L (SITE L6)

UR 4601N 06253E

TYURATAM LAUNCH GROUP L (SITE L7)

UR 4605N 06255E

THE SILO DOOR IS OPEN AND A RING AND A SMALL VEHICLE/PIECE OF EQUIPMENT ARE LOCATED ON THE APRON NEXT TO THE SILO. A POSSIBLE MISSILE TRANSPORTER IS PARKED ON THE GRADED ACCESS ROAD SOUTH OF THE APRON.

TYURATAM LAUNCH GROUP L (SITE L8)

UR 4601N 06307E

THE SILO DOOR IS CLOSED AND A RING IS LOCATED ON THE APRON NEXT TO THE SILO.

TYURATAM LAUNCH GROUP L (SITE L9)

UR 4558N 06306E

THE SILO DOOR IS OPEN AND A RING IS LOCATED ON THE APRON NEXT TO THE SILO.

TYURATAM LAUNCH GROUP M (SITE M3)

UR 4602N 06306E

TYURATAM LAUNCH GROUP N (SITE N2-N3)

UR 4604N 06257E

BOTH SILO DOORS ARE OPEN. AT N2, A RING IS ON THE APRON NEXT TO THE SILO AND 3 SMALL VEHICLES/PIECES OF EQUIPMENT ARE PARKED NEAR THE SILO. AT N3, THE RING IS POSITIONED OVER THE SILO APERTURE. TWO VEHICLES/PIECES OF EQUIPMENT ARE PARKED END TO END AT THE SILO AND 3 OTHER SMALL VEHICLES/PIECES OF EQUIPMENT ARE LOCATED ON

**TOP SECRET**

[REDACTED] TOP SECRET [REDACTED] 25X

MISSION 4032, 17-23 SEPTEMBER 1966

THE APRON. ONE OTHER VEHICLE/PIECE OF EQUIPMENT IS PARKED JUST OFF THE APRON EAST OF THE SILO, 3 OTHERS ARE ON THE LOOP ROAD BETWEEN N2 AND N3, AND APPROXIMATELY 6 OTHERS ARE AT VARIOUS POINTS IN AND ABOUT THE LAUNCH AREA.

[REDACTED] 25X  
TYURATAM MAIN SUPPORT BASE

UR 4538N 06317E

EXPANSION OF THE MAIN SUPPORT BASE HAS CONTINUED AT A RELATIVELY STEADY PACE SINCE IT WAS FIRST IDENTIFIED. ALTHOUGH FEW SIGNIFICANT CHANGES ARE APPARENT, THE OVERALL GROWTH HAS BEEN CONSIDERABLE. CONSTRUCTION CONTINUES AT VARIOUS POINTS THROUGHOUT THE SUPPORT BASE.

[REDACTED] 25X  
SVOBODNYI ICBM COMPLEX

UR 5146N 12806E

THE LAUNCH COMPLEX IS OBSERVED ON ONE PASS OF STEREO PHOTOGRAPHY. HOWEVER, ONE FRAME IS ALMOST COMPLETELY CLOUD COVERED AND THE OTHER IS HEAVILY CLOUD COVERED. NO NEW MISSILE FACILITIES ARE OBSERVED IN THE CLOUD-FREE PORTION OF THE SEARCH AREA COVERED BY PHOTOGRAPHY.

OF THE 30 LAUNCH SITES IN THE COMPLEX, 17 OF WHICH ARE TYPE IIID, ONLY LAUNCH SITES 8 AND 22 AND A PORTION OF THE RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE. THE CONSTRUCTION STAGE OF LAUNCH SITE 22, A TYPE IIID SITE, CANNOT BE DETERMINED. A POSSIBLE MISSILE IS OBSERVED IN FRONT OF THE MISSILE-READY BUILDING AT SITE 8. LAUNCH SITES 4, 21, AND 30 ARE IDENTIFIED ONLY.

[REDACTED] 25X  
SVOBODNYI ICBM LAUNCH SITE 4

UR 5158N 12806E

IDENTIFICATION ONLY.

[REDACTED] 25X  
2  
TOP SECRET [REDACTED] 25X

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

SVOBODNYY ICBM LAUNCH SITE 8

UR 5202N 12805E

A POSSIBLE MISSILE IS IN FRONT OF THE RIGHT  
MISSILE-READY BUILDING ON THE LEFT SIDE OF THE SITE.  
ONE VEHICLE IS OBSERVED ON THE ACCESS ROAD NEAR THE

SVOBODNYY ICBM LAUNCH SITE 21

UR 5157N 12759E

IDENTIFICATION ONLY.

SVOBODNYY ICBM LAUNCH SITE 22

UR 5159N 12802E

CONSTRUCTION STAGE IS UNDETERMINED. THE BUILDING NEAR  
THE ENTRANCE TO THE SITE PROBABLY IS COMPLETE.  
CONSTRUCTION VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED  
ON THE ACCESS ROAD.

SVOBODNYY ICBM LAUNCH SITE 30

UR 5130N 12751E

IDENTIFICATION ONLY.

ZHANGIZ-TOBE ICBM COMPLEX

UR 4912N 08109E

TEN OF THE 19 TYPE IIIC SITES AT THIS COMPLEX, THE  
COMPLEX SUPPORT FACILITY, AND THE TRANSFER POINT ARE  
COVERED ON A SINGLE PASS OF CLEAR, GOOD INTERPRETABLE,  
STEREO PHOTOGRAPHY. THIS TOTAL INCLUDES 1 NEWLY  
IDENTIFIED SITE IN AN EARLY STAGE OF CONSTRUCTION  
DESIGNATED SITE 19. IT IS LOCATED AT 49-02N 081-05E  
AND INDICATES THE START OF CONSTRUCTION OF A FOURTH  
LAUNCH GROUP AT THIS COMPLEX. THE SITE CONSISTS OF AN  
EXCAVATION IN THE INITIAL STAGES OF CONSTRUCTION AND A  
SITE SUPPORT FACILITY. THE EXCAVATION IS FIRST  
OBSERVED ON THIS MISSION AND NEGATED ON  
WHEN THE SUPPORT BUILDINGS WERE PRESENT.

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

FIVE OF THE 6 SILOS IN LAUNCH GROUP A (SITES 1, 2 AND 4-6) ARE VISIBLE. AT SITE 3, ONLY THE SITE SUPPORT FACILITY IS COVERED. ALL OF THE SILO DOORS ARE IN THE CLOSED POSITION AND A PROBABLE TRANSPORTER/LOADER IS POSITIONED ON THE APRON AT SITE 4. HELICOPTER PADS ARE IDENTIFIED AT SEVERAL OF THE SITES. SITES 10, 11, AND 12 IN LAUNCH GROUP B ARE OBSERVED IN A LATE STAGE OF CONSTRUCTION. THE SILO DOOR IS IN PLACE AT EACH SITE AND A HELICOPTER PAD IS IDENTIFIED AT SITE 12.

EXPANSION CONTINUES AT THE COMPLEX SUPPORT FACILITY AND A HIGH FREQUENCY COMMUNICATIONS FACILITY IS NEWLY IDENTIFIED UNDER CONSTRUCTION NEAR THE HOUSING AREA. AT THE TRANSFER POINT, A PROBABLE TRANSPORTER/LOADER SIMILAR TO THE ONE IDENTIFIED AT IMENI GASTELLO IS OBSERVED. SURVEY LINES AND SUSPECT ACTIVITY IMMEDIATELY WEST OF THE TRANSFER POINT MAY INDICATE THE FUTURE LOCATION OF AN ADDITIONAL SITE.

NO NEW MISSILE ACTIVITY OBSERVED, OTHER THAN THAT REPORTED ABOVE, IN THE PORTION OF THE SEARCH AREA COVERED BY PHOTOGRAPHY.

WHERE EITHER MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES ARE OBSERVED AT INDIVIDUAL COMPLEX TARGETS, THEY ARE REPORTED. OTHERWISE, ONLY PHOTOGRAPHIC REFERENCES ARE LISTED.



ZHANGIZ-TOBE ICBM LAUNCH SITE 1A

UR 4911N 08059E

A HELICOPTER PAD IS OUTSIDE THE SECURITY FENCE ADJACENT TO THE SITE SUPPORT FACILITY.



ZHANGIZ-TOBE ICBM LAUNCH SITE 2A

UR 4917N 08058E

2  
**TOP SECRET**



[REDACTED] TOP SECRET [REDACTED]

MISSION 4032, 17-23 SEPTEMBER 1966

ZHANGIZ-TOBE ICBM LAUNCH SITE 3A

UR 4912N 08053E

ONLY THE SITE SUPPORT FACILITY IS COVERED.

[REDACTED]

ZHANGIZ-TOBE ICBM LAUNCH SITE 4A

UR 4910N 08105E

A PROBABLE TRANSPORTER/LOADER, [REDACTED] IS PARKED ON THE SILO APRON. IT HAS AN OPEN FRAMEWORK AND APPEARS TO HAVE A RIBBED-CRADLE MOUNTED ON A SOLID OR SEMI-SOLID CHASSIS. THE CRADLE EXTENDS BEYOND THE END OF THE CHASSIS. A SIMILAR PIECE OF EQUIPMENT IS LOCATED AT THE RAIL-TO-ROAD TRANSFER POINT AT THIS COMPLEX AND AT IMENI GASTELLO ICBM LAUNCH SITE 5 ON THIS MISSION. FIVE VEHICLES/PIECES OF EQUIPMENT ARE IN THE VICINITY OF THE SILO.

[REDACTED]

ZHANGIZ-TOBE ICBM LAUNCH SITE 5A

UR 4906N 08103E

A HELICOPTER PAD IS NEXT TO THE ACCESS ROAD.

[REDACTED]

ZHANGIZ-TOBE ICBM LAUNCH SITE 6A

UR 4907N 08057E

ZHANGIZ-TOBE ICBM LAUNCH SITE 10B

UR 4921N 08058E

THE SITE IS IN A LATE STAGE OF CONSTRUCTION. THE SILO DOOR IS PRESENT AND IN A PARTIALLY OPENED POSITION.

[REDACTED]

ZHANGIZ-TOBE ICBM LAUNCH SITE 11B

UR 4917N 08105E

THE SITE IS IN A LATE STAGE OF CONSTRUCTION. THE SILO DOOR IS PRESENT AND IN AN OPEN POSITION.

[REDACTED]

2 TOP SECRET [REDACTED]

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

ZHANGIZ-TOBE ICBM LAUNCH SITE 128

UR 4922N 08106E

THE SITE IS IN A LATE STAGE OF CONSTRUCTION. THE SILO DOOR IS PRESENT AND IN AN OPEN POSITION. A HELICOPTER PAD IS OUTSIDE THE SECURITY FENCE, NEXT TO THE ACCESS ROAD.

ZHANGIZ-TOBE ICBM COMPLEX SUPPORT FAC

UR 4912N 08109E

TWELVE NEW BUILDINGS (2 IN EXCAVATIONS) ARE UNDER CONSTRUCTION. FOUNDATIONS FOR 8 TANKS ARE APPARENT AT THE FAR END OF THE COMPLEX SUPPORT FACILITY NEAR THE TRANSFER POINT SECURITY FENCE.

A HIGH FREQUENCY COMMUNICATIONS FACILITY UNDER CONSTRUCTION NEAR THE HOUSING AREA CONTAINS 3 FISHBONE ANTENNAS, 1 FISHBONE ANTENNA UNDER CONSTRUCTION, 2 HORIZONTAL DIPOLE ANTENNAS, 4 SMALL SECURED STRUCTURES ARRANGED IN A T-CONFIGURATION, AND A SECURED AREA WITH 1 BUNKER.

ZHANGIZ-TOBE ICBM RAIL-TO-ROAD TSFR POINT UR 4912N 08108E

TWO BUILDINGS ARE UNDER CONSTRUCTION. PROBABLE TRANSPORTER/LOADER IS NEXT TO THE VEHICLE PARKING AREA. IT HAS AN OPEN FRAMEWORK AND APPEARS TO HAVE A RIBBED-CRADLE MOUNTED ON A SOLID OR SEMI-SOLID CHASSIS. THE CRADLE EXTENDS BEYOND THE END OF THE CHASSIS. TWO SIMILAR BUT SHORTER PIECES OF EQUIPMENT ARE IN THE SAME AREA. OTHER SIMILAR PIECES OF EQUIPMENT ARE LOCATED AT LAUNCH SITE 4 OF THIS COMPLEX AND AT IMENI GASTELLO ICBM LAUNCH SITE 5 ON THIS MISSION.

SURVEY LINES AND SUSPECT ACTIVITY IMMEDIATELY WEST OF THE TRANSFER POINT MAY INDICATE THE FUTURE LOCATION OF AN ADDITIONAL SITE.

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

IMENI GASTELLO ICBM COMPLEX

UR 5106N 06618E

THE LAUNCH COMPLEX IS COVERED ON 3 CLOUD-FREE PASSES. OF THE 22 SITES, 20 ARE COVERED AT LEAST ONCE ON STEREO PHOTOGRAPHY OF FAIR-TO-GOOD INTERPRETABILITY. SITE 15C IS COVERED ONCE ON NON-STEREO PHOTOGRAPHY OF FAIR INTERPRETABILITY. SITE 18C IS NOT COVERED. THE COMPLEX SUPPORT FACILITY AND THE RAIL-TO-ROAD TRANSFER POINT ARE EACH COVERED ONCE ON STEREO PHOTOGRAPHY OF GOOD INTERPRETABILITY.

THE TOTAL OF 22 SITES INCLUDES ONE NEWLY IDENTIFIED TYPE IIIC LAUNCH SITE, DESIGNATED 22D, LOCATED 20 NM NNW OF THE COMPLEX SUPPORT FACILITY AT 51-25N 066-08E. THE SITE IS IN AN EARLY STAGE OF CONSTRUCTION AND CONSISTS OF A U-SHAPED EXCAVATION, A RECTANGULAR AND A SQUARE SPOIL MOUND, AND 2 UNIDENTIFIED PIECES OF EQUIPMENT WITHIN A DOUBLE SECURITY FENCE. THE SITE IS FIRST OBSERVED ON THIS MISSION AND CAN BE NEGATED ON

ALL SITES IN THE A GROUP (SITES 1-6) ARE NOW COMPLETE WITH THE COMPLETION OF THE ELECTRONIC FACILITY AT CONTROL SITE 6. A PROBABLE TRANSPORTER/LOADER, FT, IS AT SITE 5. A CANVAS-COVERED PROBABLE TRANSPORTER, AND AN UNIDENTIFIED PIECE OF EQUIPMENT, REMAINED STATIC ON THE LOOP ROAD AT SITE 2 ON ALL 3 PASSES. HELICOPTER PADS ARE VISIBLE AT ALL SITES IN THIS GROUP.

ALL THE SITES IN THE B GROUP (SITES 7-12) ARE NOW IN THE LATE STAGE OF CONSTRUCTION WITH THE ADVANCEMENT AT SITES 11 AND 12. THE SILO DOOR IS IN PLACE AND IN AN OPEN POSITION AT ALL SITES.

ALL THE SITES COVERED IN THE C GROUP (SITES 13-17) ARE NOW IN THE MID-STAGE OF CONSTRUCTION WITH THE ADVANCEMENT AT SITE 16.

THE KNOWN SITES IN THE D GROUP (SITES 19, 20, AND 22) ARE ALL IN THE EARLY STAGE OF CONSTRUCTION AS IS SITE 21 AT THE TRANSFER POINT.

AT THE RAIL-TO-ROAD TRANSFER POINT, CONSTRUCTION CONTINUES AND NUMEROUS RAIL CARS AND VEHICLES ARE VISIBLE THROUGHOUT THE AREA. AT THE COMPLEX SUPPORT FACILITY, APPROXIMATELY 300 RAIL CARS AND 500 VEHICLES ARE OBSERVED. AN HF COMMUNICATIONS FACILITY IS IDENTIFIED

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

ADJACENT TO THE HOUSING/ADMINISTRATION AREA.

NO NEW MISSILE ACTIVITY OBSERVED OTHER THAN NOTED ABOVE IN THE PORTION OF THE SEARCH AREA COVERED BY PHOTOGRAPHY.

WHERE EITHER MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES ARE OBSERVED AT INDIVIDUAL COMPLEX TARGETS, THEY ARE REPORTED. OTHERWISE, ONLY PHOTOGRAPHIC REFERENCES ARE LISTED.

IMENI GASTELLO ICBM LAUNCH SITE 1A

UR 5103N 06605E

CONSTRUCTION CONTINUES ON THE HELICOPTER PAD OUTSIDE THE SECURITY FENCE.

IMENI GASTELLO ICBM LAUNCH SITE 2A

UR 5106N 06601E

A CANVAS-COVERED PROBABLE TRANSPORTER, [REDACTED] AND AN UNIDENTIFIED PIECE OF EQUIPMENT, [REDACTED] ARE PARKED ON THE LOOP ROAD. THEY REMAINED STATIC ON ALL 3 PASSES. A HELICOPTER PAD IS OFF THE SITE ACCESS ROAD OUTSIDE THE SECURITY FENCES.

IMENI GASTELLO ICBM LAUNCH SITE 3A

UR 5110N 06605E

A PROBABLE CRANE IS ADJACENT TO THE PREVIOUSLY IDENTIFIED CORING IN THE SITE SUPPORT AREA. A HELICOPTER PAD IS OFF THE SITE ACCESS ROAD OUTSIDE THE SECURITY FENCES.

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

IMENI GASTELLO ICBM LAUNCH SITE 4A

UR 5107N 06612E

THE TWO ARCH-ROOFED BUILDINGS ARE NOW EARTH MOUNDED. A SMALLER EARTH-MOUNDED BUILDING IS ADJACENT. THE L-SHAPED ELECTRONIC FACILITY IS COMPLETE. A HELICOPTER PAD IS OFF THE SITE ACCESS ROAD.

IMENI GASTELLO ICBM LAUNCH SITE 5A

UR 5113N 06611E

A PROBABLE TRANSPORTER/LOADER, [REDACTED] IS PARKED ON THE SILO APRON. IT IS AN OPEN FRAMEWORK PIECE OF EQUIPMENT AND APPEARS TO CONSIST OF A RIBBED-CRADLE MOUNTED ON A SOLID OR SEMI-SOLID CHASSIS. THE CRADLE EXTENDS BEYOND THE END OF THE CHASSIS. IT IS SIMILAR TO THE PIECES OF EQUIPMENT OBSERVED AT ZHANGIZ-TOBE ICBM LAUNCH SITE 4 AND THE TRANSFER POINT ON THIS MISSION. A HELICOPTER PAD IS OFF THE SITE ACCESS ROAD OUTSIDE THE SECURITY FENCES. SIX VEHICLES ARE AT THE SILO ON [REDACTED] BUT ARE NOT PRESENT ON [REDACTED]

IMENI GASTELLO ICBM LAUNCH SITE 6A

UR 5113N 06605E

A HELICOPTER PAD IS OFF THE SITE ACCESS ROAD OUTSIDE THE SECURITY FENCES.

IMENI GASTELLO ICBM LAUNCH SITE 7B

UR 5057N 06608E

THE LAUNCH SITE REMAINS IN A LATE STAGE OF CONSTRUCTION. THE SILO DOOR IS IN AN OPEN POSITION AND 4 PIECES OF EQUIPMENT ARE ADJACENT. THE ELECTRONIC FACILITY ALSO REMAINS UNDER CONSTRUCTION. NINE VEHICLES/PIECES OF EQUIPMENT ARE WITHIN THE LAUNCH AREA. A PROBABLE BATCH PLANT IS IN THE CONSTRUCTION AREA. NO EVIDENCE OF A NUCLEAR STORAGE AREA.

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

IMENI GASTELLO ICBM LAUNCH SITE 8B

UR 5057N 06559E

THE LAUNCH SITE REMAINS IN A LATE STAGE OF CONSTRUCTION. THE SILO DOOR IS IN PLACE AND OPEN AND A LARGE CRANE IS ON THE SILO APRON. AN EARTH-MOUNDED BUILDING IS BETWEEN THE SECURITY FENCES OFF THE SITE ACCESS ROAD. A WATER TREATMENT POND IS VISIBLE. THRITY-EIGHT VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED WITHIN THE LAUNCH AREA.

IMENI GASTELLO ICBM LAUNCH SITE 9B

UR 5057N 06616E

THE LAUNCH SITE REMAINS IN A LATE STAGE OF CONSTRUCTION. THE SILO DOOR IS IN PLACE AND IN THE OPEN POSITION. A POSSIBLE CRANE AND 5 PIECES OF EQUIPMENT ARE AT THE SILO. AN EARTH-MOUNDED BUILDING IS BETWEEN THE SECURITY FENCES AT THE SITE ACCESS ROAD. FOUR VEHICLES ARE ON THE SITE ACCESS ROAD. SEVEN VEHICLES ARE VISIBLE IN THE SITE SUPPORT AREA.

IMENI GASTELLO ICBM LAUNCH SITE 10B

UR 5052N 06617E

THE LAUNCH SITE IS NOW IN A LATE STAGE OF CONSTRUCTION WITH THE SILO DOOR IN PLACE AND IN THE OPEN POSITION. THE DOOR STOPS ARE UNDER CONSTRUCTION. A LARGE CRANE AND 3 PIECES OF EQUIPMENT ARE ON THE SITE APRON. AN EARTH-MOUNDED, ARCH-ROOFED BUILDING IS BETWEEN THE SECURITY FENCES AT THE SITE ACCESS ROAD. A WATER TREATMENT POND IS VISIBLE. TWO BUILDINGS ARE WITHIN THE LOOP ROAD. TWO PROBABLE TRUCKS ARE VISIBLE IN A BORROW PIT.

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

IMENI GASTELLO ICBM LAUNCH SITE 11B

UR 5052N 06600E

THE LAUNCH SITE IS NOW IN THE LATE STAGE OF CONSTRUCTION WITH THE SILO DOOR IN PLACE AND IN AN OPEN POSITION. A LARGE CRANE AND 6 PIECES OF EQUIPMENT ARE ON THE SILO APRON. TWO TRUCKS ARE IN THE SITE INFIELD, 6 ADDITIONAL VEHICLES ARE ON THE LOOP ROAD, AND 2 TRUCKS AND 3 VEHICLES ARE IMMEDIATELY OUTSIDE THE 2 FENCES AT THE SITE ACCESS ROAD.

IMENI GASTELLO ICBM LAUNCH SITE 12B

UR 5051N 06609E

THE LAUNCH SITE IS NOW IN A LATE STAGE OF CONSTRUCTION. THE SILO DOOR IS IN PLACE AND IN AN OPEN POSITION. A LARGE CRANE AND 2 PIECES OF EQUIPMENT ARE NEAR THE SILO, 2 VEHICLES ARE ON THE LOOP ROAD, AND 3 VEHICLES ARE ON THE SITE ACCESS ROAD. AN EARTH-MOUNDED, ARCH-ROOFED BUILDING IS BETWEEN THE SECURITY FENCES AT THE SITE ACCESS ROAD. A WATER TREATMENT POND IS VISIBLE. A LARGE CRANE/POWER SHOVEL IS NEAR THE SITE ACCESS ROAD. SIX PIECES OF EQUIPMENT ARE IN THE SITE SUPPORT FACILITY.

IMENI GASTELLO ICBM LAUNCH SITE 13C

UR 5056N 06550E

THE LAUNCH SITE REMAINS IN THE MID-STAGE OF CONSTRUCTION. EIGHT VEHICLES/PIECES OF EQUIPMENT ARE IN THE VICINITY OF THE SILO. THE SILO LINER REMAINS IN PLACE ON THE RECTANGULAR MOUND.

IMENI GASTELLO ICBM LAUNCH SITE 14C

UR 5054N 06542E

THE LAUNCH SITE REMAINS IN THE MID-STAGE OF CONSTRUCTION. SEVEN PIECES OF EQUIPMENT ARE NEAR THE SILO. THE SILO LINER REMAINS ON THE RECTANGULAR MOUND.

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

IMENI GASTELLO ICBM LAUNCH SITE 15C

UR 5054N 06534E

THE LAUNCH SITE REMAINS IN THE MID-STAGE OF CONSTRUCTION. THE SILO LINER REMAINS ON THE RECTANGULAR MOUND.

IMENI GASTELLO ICBM LAUNCH SITE 16C

UR 5102N 06550E

THE LAUNCH SITE IS NOW IN THE MID-STAGE OF CONSTRUCTION. EIGHTEEN TRUCKS/PIECES OF EQUIPMENT ARE WITHIN THE SITE AREA.

IMENI GASTELLO ICBM LAUNCH SITE 17C

UR 5101N 06541E

THE LAUNCH SITE REMAINS IN THE MID-STAGE OF CONSTRUCTION. FOUR UNIDENTIFIED OBJECTS ARE ON THE RECTANGULAR MOUND IN AN APPROXIMATELY STRAIGHT LINE. ELEVEN CYLINDRICAL TANKS ARE IN AN EXCAVATION ADJACENT TO THE CONTROL BUNKER WHICH IS UNDER CONSTRUCTION FOR THE ELECTRONIC FACILITY. CONSTRUCTION CONTINUES ON THE 2 BUILDINGS OUTSIDE THE SITE SECURITY FENCE. NO EVIDENCE OBSERVED TO INDICATE THE SMALLER THIRD BUILDING WILL BE BUILT. APPROXIMATELY 60 VEHICLES/PIECES OF EQUIPMENT ARE IN THE SITE SUPPORT FACILITY.

IMENI GASTELLO ICBM LAUNCH SITE 19D

UR 5119N 06616E

THE LAUNCH SITE REMAINS IN AN EARLY STAGE OF CONSTRUCTION. A CRANE IS ON THE LIP OF THE CORING. EIGHT PROBABLE TRUCKS ARE IN THE SITE SUPPORT FACILITY.

**TOP SECRET**



**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

IMENI GASTELLO ICBM LAUNCH SITE 20D

UR 5124N 06615E

THE LAUNCH SITE REMAINS IN AN EARLY STAGE OF CONSTRUCTION. A CRANE IS ON THE LIP OF THE CORING.

IMENI GASTELLO ICBM LAUNCH SITE 21

UR 5106N 06616E

THE LAUNCH SITE REMAINS IN AN EARLY STAGE OF CONSTRUCTION. A CRANE IS VISIBLE ON THE LIP OF THE CORING AT THE BASE OF THE RECTANGULAR EXCAVATION. TWO CRANES ARE OUTSIDE THE EXCAVATION.

IMENI GASTELLO ICBM COMPLEX SUPPORT FAC

UR 5106N 06618E

APPROXIMATELY 300 RAIL CARS, 500 VEHICLES/PIECES OF EQUIPMENT, AND NUMEROUS SHIPPING CRATES ARE VISIBLE WITHIN THE AREA.

AN HF COMMUNICATIONS FACILITY ADJACENT TO THE HOUSING/ADMINISTRATION AREA CONTAINS 4 FISHBONE ANTENNAS, 1 HORIZONTAL DIPOLE ANTENNA, 1 MULTISTORY BUILDING, AND A LARGE EXCAVATION.

IMENI GASTELLO ICBM RAIL-TO-ROAD TSFR PT UR 5106N 06617E

CONSTRUCTION CONTINUES ON THE [REDACTED] AN ARCH-ROOFED BUILDING IS NEARING COMPLETION OPPOSITE THE PREVIOUSLY REPORTED LARGE EARTH-MOUNDED BUILDING. THE ENTRANCE TO THE EARTH-MOUNDED BUILDING IS SECURED BY A BOARD FENCE. A FOUR-BAY GARAGE IS AT THE TERMINUS OF THE SERVICE APRON. A DIRT ROAD LOOPS BEHIND THIS GARAGE AND FORMS A T. A SMALL BUILDING WITH AN L-SHAPED BLAST WALL IS AT THE END OF EACH LEG OF THE T. THE TRANSFER POINT CONSISTS OF 2 LARGE EARTH-MOUNDED, ARCH-ROOFED BUILDINGS, 2 SMALLER ARCH-ROOFED BUILDINGS (ONE EARTH MOUNDED), 9 VEHICLE MAINTENANCE BUILDINGS, 2 LARGE AND 3 SMALLER VEHICLE SHEDS, A CANTILEVERED PROBABLE MISSILE HANDLING BUILDING, 2 LOADING PLATFORMS, 2 WAREHOUSES, A HEAT PLANT, 2 EARTH-BANKED TANKS, 2

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

PROBABLE SPRAY PONDS, A TREATMENT BASIN, 6 ASSOCIATED BUILDINGS, AND A VEHICLE PARK. TWENTY BOXCARS, 12 PROBABLE VANS, 24 TRUCKS, 7 PROBABLE TRAILER VANS, AND APPROXIMATELY 35 VEHICLES ARE VISIBLE.

KAPUSTIN YAR/VLADIMIROVKA MSL TEST CTR UR 4835N 04545E

NO CHANGE OBSERVED IN THE INTERFEROMETER FACILITY NEAR THE FORMER ROCKET LAUNCH FACILITY OR IN THE FORMER ROCKET LAUNCH FACILITIES. NO NEW MISSILE FACILITIES ARE OBSERVED IN THE PORTION OF THE SEARCH AREA COVERED.

KAPUSTIN YAR SAM LAUNCH COMPLEX UR 4848N 04545E

THE COMPLEX IS COVERED ON PARTLY CLOUD-COVERED, STEREO PHOTOGRAPHY. SCATTERED CLOUDS, CLOUD SHADOW, AND HAZE SEVERELY LIMIT INTERPRETABILITY.

PRECISION TRACKING RADAR SITE SHOWS NO SIGNIFICANT CHANGE SINCE [REDACTED] WITH THE EXCEPTION OF 2 PARALLEL GROUND SCARS WHICH NEARLY ENCIRCLE THE SITE ALONG ITS OUTER SECURED PERIMETER. APPROXIMATELY 20 VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED WITHIN THE SITE.

PROBABLE LONG RANGE SAM AREA -- THE 2 LAUNCHERS ARE UNOCCUPIED.

R & D LAUNCH AREA -- NO APPARENT CHANGE IS OBSERVED SINCE [REDACTED] AT SITES A, B, C, E, AND F. APPROXIMATELY 50 VEHICLES/PIECES OF EQUIPMENT ARE DISCERNIBLE THROUGH HAZE AT SITE D. FOUR GUILD MISSILES ON TRANSPORTERS, 7 PROBABLE GUIDELINE MISSILES ON DOLLIES, 15 POSSIBLE MISSILE COMPONENTS, AND 10 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT ARE PRESENT IN THE 2 MISSILE-HOLD REVETMENTS.

SA-1 LAUNCH AREA -- FOUR PROBABLE AND 7 SUSPECT GUILD MISSILES ARE BARELY DISCERNIBLE THROUGH HAZE AT THE LAUNCH POSITIONS.

SA-2 LAUNCH AREA -- LAUNCH SITES A, B, AND E ARE CLOUD COVERED. ONE LAUNCHER AND 1 PROBABLE ELECTRONIC

**TOP SECRET**

**TOP SECRET**

25X1

MISSION 4032, 17-23 SEPTEMBER, 1966

ASSOCIATED VAN ARE VISIBLE AT LAUNCH SITE C THROUGH HEAVY HAZE.

SA-3 LAUNCH AREA -- AT LAUNCH SITE A, 2 LAUNCHERS, OCCUPANCY UNDETERMINED, AND A PROBABLE LOW BLOW RADAR GUIDANCE UNIT ARE DISCERNIBLE THROUGH HAZE. AT LAUNCH SITE B, 1 PROBABLE LAUNCHER IS DISCERNIBLE THROUGH HAZE. THE REMAINDER OF SITE B IS OBSCURED BY CLOUDS AND HEAVY HAZE. AT LAUNCH SITE C, A PROBABLE LOW BLOW RADAR GUIDANCE UNIT AND SEVERAL VEHICLES/PIECES OF EQUIPMENT ARE DISCERNIBLE THROUGH HAZE. AT LAUNCH SITE D, A PROBABLE FAN SONG RADAR GUIDANCE UNIT IS OBSERVED.

SAM HOUSING AND SUPPORT AREA -- NO CHANGES IN FACILITIES ARE APPARENT WITHIN THE VISIBLE PORTIONS OF THE AREA.

NO SIGNIFICANT CHANGES ARE APPARENT AT THE YOYO GUIDANCE AREAS AND THE SAM CHECKOUT AND STORAGE AREA. OPERATIONAL SAM SITE B30-2 IS OCCUPIED BY 6 PROBABLE LAUNCHERS. A POSSIBLE GUIDELINE MISSILE ON TRANSPORTER APPEARS AT THE MISSILE-HOLD POSITION.

SAM WARHEAD AREA -- AT LEAST 30 PROBABLE SA-2 CANISTERS, APPROXIMATELY 15 LOADED SA-2 TRANSPORTERS, AND AT LEAST 20 VEHICLES/PIECES OF EQUIPMENT ARE DISCERNIBLE. TWO UNIDENTIFIED PIECES OF PROBABLE MISSILE GROUND SUPPORT EQUIPMENT APPEAR ON THE ROAD LEADING TO AND FROM THE DRIVE-THROUGH BUILDING.

ELECTRONIC SITE -- 2 OF 4 CENTRAL RADAR MOUNDS CONTINUE TO BE OCCUPIED BY BACK NET RADARS. THE OTHER 2 MOUNDS ARE OCCUPIED BUT DETAILS ARE LIMITED BY HAZE. POOR INTERPRETABILITY PRECLUDES THE IDENTIFICATION OF EQUIPMENT ON THE EASTERN ELEVATED PLATFORM (BEER CAN). CONSTRUCTION CONTINUES AT THE SEPARATELY SECURED AREA.

KAPUSTIN YAR AIRFIELD -- OB -- 4 CRATE, 11 CAB, 8 COLT, 3 CREEK, 4 POSSIBLE MAYA, AND 13 HOUND. SINCE [REDACTED] NEW CONSTRUCTION OBSERVED JUST NORTH OF THE EASTERN END OF THE AIRFIELD APPEARS TO BE A SMALL-ARMS FIRING RANGE.

25X1

25X1

SAM MARSHALLING AREA -- THE AREA IS OCCUPIED BY 8 SA-2 FIRING UNITS, 9 SA-3 FIRING UNITS, 38 PROBABLE PRIME MOVERS, 41 PROBABLE ELECTRONIC ASSOCIATED VANS, 14 PROBABLE LAUNCHERS, AND APPROXIMATELY 40 OTHER UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT. TWENTY-EIGHT POSSIBLE CRATES/PIECES OF EQUIPMENT ARE

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**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

OBSERVED IN THE SUPPORT PORTION OF THE AREA.

SAM BASE SUPPORT COMPLEX -- APPROXIMATELY 28 GUILD MISSILES ARE LYING UNCOVERED ALONG THE EASTERN FENCE LINE. AT LEAST 150 SA-2 CANISTERS ARE OBSERVED WITHIN THE COMPLEX. TWO GUIDELINE MISSILES ARE LOCATED TOWARD THE WESTERN END OF THE COMPLEX. AT LEAST 20 OTHER VEHICLES/PIECES OF EQUIPMENT ARE WITHIN THE AREA. TWO OF THE 3 RADAR MOUNDS AND 3 HARDSTANDS LOCATED ALONG THE NW EDGE OF THE BASE SUPPORT COMPLEX ARE OCCUPIED. THE 2 OCCUPIED MOUNDS SUPPORT 2 BACK NET RADARS. THE HARDSTANDS CONTAIN AN UNIDENTIFIED RADAR, A BAR LOCK RADAR, AND A PROBABLE STONE CAKE RADAR. APPROXIMATELY 20 PIECES OF ELECTRONIC ASSOCIATED EQUIPMENT ARE WITHIN THE AREA.

INSTRUMENTATION SITE 5 -- SINCE [REDACTED] A ROW OF EVENLY SPACED, SMALL EXCAVATIONS HAVE APPEARED WITHIN THE SITE. SAM TRAINING SITE A AND INSTRUMENTATION SITES 1, 3, 6, 7, AND 8 ARE COVERED AND SHOW NO SIGNIFICANT CHANGES. INSTRUMENTATION SITE 2 IS IDENTIFIED ONLY. THE TROPOSCATTER AND MICROWAVE COMMUNICATIONS FACILITY (FORMERLY DESIGNATED INSTRUMENTATION SITE 12) CONTAINS 4 TROPOSCATTER DISH ANTENNAS, A PROBABLE R-400 MICROWAVE ANTENNA, AND ADDITIONAL PROBABLE COMMUNICATION VANS.

NO OTHER NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED THROUGHOUT THE COMPLEX.

[REDACTED]

SARY-SHAGAN LAUNCH COMPLEX A (ZONE A) UR 4625N 07252E [REDACTED]

LAUNCH COMPLEX A IS COMPLETELY COVERED ON CLEAR, STEREO PHOTOGRAPHY.

THE MISSILE AND THE PARTIALLY ASSEMBLED MISSILE WHICH HAVE BEEN PARKED ON CRADLES NEAR LAUNCH SITE 3 SINCE [REDACTED] ARE STILL PRESENT IN THE SAME POSITION AND ARE PROBABLE MOCK-UP MISSILES. MENSURAL DATA OBTAINED FROM THIS MISSION INDICATES THE OVERALL LENGTH OF THE PROBABLE MOCK-UP MISSILES TO BE [REDACTED] RESPECTIVELY (PLUS OR MINUS 5 FT). SHADOWS FROM BOTH MISSILES SOMEWHAT RESEMBLE THE SHADOW CAST BY A RAISED MISSILE AT POSITION 6, SITE 3.

3

**TOP SECRET**

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

THE MORE COMPLETE PROBABLE MOCK-UP MISSILE HAS A PRONOUNCED, SHARPLY SWEEPED-BACK, DELTA-LIKE EXTENSION ON THE TOP RIGHT SIDE OF THE MISSILE. THE TRAILING EDGE OF THIS EXTENSION TERMINATES APPROXIMATELY [ ] SHORT OF THE AFT END OF THE MISSILE BODY, WHICH CAN BE SEEN AS AN UNBROKEN, CONTINUOUS SHAPE FROM POINTED NOSE TO THE BLUNT AFT END. A GRADUALLY CURVING EXTENSION APPEARS ALONG THE BOTTOM LEFT SIDE, BUT THIS SHAPE EXTENDS TO THE EXTREME END OF THE MISSILE BODY. A DARK BAND CAN BE SEEN AROUND THE MISSILE BODY APPROXIMATELY 15 FT. BACK FROM THE NOSE, JUST FORWARD OF THESE 2 EXTENSIONS.

THE NEARBY, LESS COMPLETE MISSILE DOES NOT REVEAL A SIMILAR DELTA-LIKE EXTENSION BUT APPEARS TO HAVE A BLUNT BOOSTER-LIKE ATTACHMENT ON THE TOP RIGHT SIDE OF THE MISSILE BODY WHICH ALSO TERMINATES [ ] SHORT OF THE AFT END OF THE MISSILE. THE BOTTOM LEFT APPEARS TO ASSUME THE SAME GENERAL SHAPE AS THAT OF THE MORE COMPLETE MISSILE, EXTENDING AS WELL TO THE EXTREME END OF THE MISSILE BODY, THOUGH THE LINES ARE LESS DISTINCT. NEVERTHELESS, THE SHADOWS CAST BY BOTH PROBABLE MOCK-UP MISSILES REVEAL SHARPLY SWEEPED-BACK, DELTA-LIKE FEATURES.

HEADQUARTERS AND ADMINISTRATION AREA -- NO SIGNIFICANT CHANGE IS OBSERVED IN FACILITIES SINCE [ ] [ ] APPROXIMATELY 60 VEHICLES/PIECES OF EQUIPMENT ARE PARKED IN THE AREA. FOUR ANTENNAS (2 HORNS AND 2 DISHES/HORNS POSITIONED DIRECTLY BELOW) CAN BE IDENTIFIED CLOSE TO THE TOP OF THE MICROWAVE TOWER IN THE NW CORNER OF THE AREA.

LAUNCH SITE 1 -- LAUNCH POSITIONS 2, 3, AND 4 ARE OCCUPIED BY ERECTED SA-2 LAUNCHERS AND POSITIONS 1 AND 5 BY ERECTED SA-2 LAUNCHERS WITH GUIDELINE MISSILES. POSITION 6 REMAINS UNOCCUPIED. THE PREVIOUSLY REPORTED APPROXIMATELY [ ] UNIDENTIFIED LAUNCHER AT POSITION 7 IS RAISED TO AN INCLINED POSITION. JUST SW OF POSITION 6 IS 1 SA-2 LAUNCHER. GENERALLY EAST ARE 8 SA-2 LAUNCHERS. JUST SE OF THESE LAUNCHERS ARE 8 TRANSPORTERS (2 WITH GUIDELINE MISSILES), 1 GUIDELINE MISSILE ON A TRANSPORTER, AND 1 GUIDELINE MISSILE PROBABLY ON A CRADLE. THE REMAINING 4 GUIDELINE MISSILES OBSERVED ON [ ] ARE NO LONGER PRESENT. CLOSE TO THE EAST SITE BOUNDARY ARE 3 SA-2 LAUNCHERS, 6 VANS, AND 10 SETS OF BOGIE WHEELS. EQUIPMENT IN THE CENTRAL GUIDANCE AREA CONSISTS OF A FAN SONG E AND A FAN SONG B OR C RADAR AND THE CUSTOMARY 16 VANS/GENERATORS. THE

4  
TOP SECRET

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

SPOON REST RADAR AND SUPPORT VAN ARE OBSERVED BETWEEN SITES 1 AND 2.

LAUNCH SITE 2 -- ALL 6 LAUNCH POSITIONS AT LAUNCH SITE 2 ARE UNOCCUPIED. THE APPROXIMATELY 20-FT LONG POSSIBLE LAUNCHER SEEN DEPLOYED AT POSITION 4 ON [REDACTED] IS NO LONGER PRESENT. THE RADAR IN THE CENTRAL GUIDANCE AREA CAN BE IDENTIFIED FOR THE FIRST TIME AS A FAN SONG E MODEL. TWELVE VANS/GENERATORS ARE PARKED IN THE GUIDANCE AREA. IN THE SEPARATELY FENCED AREA ALONG THE EAST BOUNDARY ARE 2 PIECES OF SERVICING EQUIPMENT, 1 TRUCK, AND 11 VANS.

SITE SUPPORT FACILITY -- MOVEMENT OF VEHICLES/PIECES OF EQUIPMENT HAS TAKEN PLACE AT THIS SITE SINCE [REDACTED] ELEVEN VANS, 1 PIECE OF SERVICING EQUIPMENT, AND 16 SMALL PROBABLE CRATES ARE OBSERVED.

LAUNCH SITE 3 -- A LAUNCHER IS DEPLOYED AT LAUNCH POSITIONS 2, 3, 5, AND 6, AS WAS THE CASE ON [REDACTED] AT POSITION 6, A MISSILE POSITIONED ON A LAUNCHER CASTS A SHADOW WHICH GIVES THE IMPRESSION OF A SHARPLY SWEEPED-BACK DELTA-LIKE EXTENSION APPROXIMATELY ALONG THE TOP OF THE MISSILE. THE RESTRICTED VIEW OF THE MISSILE ITSELF DOES NOT PERMIT MENSURATION OR INTERPRETATION OF CONFIGURATION DETAILS. TWO DOLLIES ARE SEEN AT THE RAIL EXTREMITIES AND 2 TRANSPORTERS (1 APPROXIMATELY [REDACTED] LONG AND THE SECOND [REDACTED] LONG) ARE ON THE 2 ACCESS ROADS SERVING POSITION 6. AT POSITION 5, THERE ARE 2 DOLLIES, AT POSITION 2, 1 DOLLY, AT POSITION 4, 1 PROBABLE DOLLY, AND AT POSITIONS 1 AND 3, THERE ARE NO DOLLIES. THE DOLLIES AT POSITIONS 2 AND 5 ARE MIDWAY BETWEEN THE RAIL EXTREMITIES AND THE LAUNCHERS. AN UNIDENTIFIED PIECE OF EQUIPMENT, APPROXIMATELY 20 FT LONG, IS CLOSE TO THE LAUNCHER AT POSITION 2. FOUR VANS ARE PARKED IN THE CENTRAL AREA. IN THE AREA JUST NORTH OF POSITION 3 ARE THE PREVIOUSLY DISCUSSED UNIDENTIFIED PROBABLE MOCK-UP MISSILE AND THE PARTIALLY ASSEMBLED PROBABLE MOCK-UP MISSILE, 8 LAUNCHERS, 16 DOLLIES, 1 TRANSPORTER, 3 VANS, AND SEVERAL PIECES OF UNIDENTIFIED EQUIPMENT. TWO OF THE 4 PREVIOUSLY OBSERVED LIGHT-TONED LINEAR OBJECTS ADJACENT TO THE MISSILES ARE DISCERNIBLE WITH EQUIPMENT SHADOW PRECLUDING A DETERMINATION OF THE TOTAL NUMBER.

LAUNCH SITE 4 -- SINCE [REDACTED] A LAUNCHER HAS APPEARED AT POSITION 1. POSITIONS 2 THROUGH 6 REMAIN UNOCCUPIED BY LAUNCHERS. TWO DOLLIES ARE OBSERVED AT POSITIONS 1 AND 3, 1 DOLLY AT POSITIONS 2 AND 4, AND NO

**TOP SECRET**

[REDACTED] **TOP SECRET** [REDACTED]

MISSION 4032, 17-23 SEPTEMBER 1966

DOLLIES AT POSITIONS 5 AND 6. THE CENTRAL AREA IS OCCUPIED BY 6 VANS.

ELECTRONIC SITE B -- NO APPARENT CHANGE IN FACILITIES AND RADAR POSITIONS SINCE [REDACTED] TWENTY-FIVE VANS/VEHICLES ARE IN THE AREA JUST EAST OF THE RADAR POSITIONS.

LAUNCH SITE 5 -- NO SIGNIFICANT CHANGE OBSERVED IN FACILITIES SINCE [REDACTED] EXCEPT THAT THE BOOM-TYPE LAUNCHERS PREVIOUSLY REPORTED ON THE GROUND AT THE 3 POSITIONS CAN NO LONGER BE SEEN. SINCE [REDACTED] THE POSSIBLE LAUNCHER WEST OF THE CONTROL BUNKER AND THE NEARBY SERVICING VEHICLE HAVE BEEN REMOVED.

LAUNCH SITE 6 -- THE TRENCH REPORTED UNDER EXCAVATION ON [REDACTED] HAS BEEN EXTENDED WEST BEYOND THE N/S CABLE LINE AND HAS BEEN CONNECTED TO THE WATERLINE WHICH EXTENDS NORTH FROM THE HEADQUARTERS AREA. CONSTRUCTION CONTINUES ON THE SMALL BUILDING SITUATED AT THE TERMINUS OF THIS TRENCH AND CLOSE TO THE NORTH SITE BOUNDARY. CONSTRUCTION MATERIALS AND A SMALL EXCAVATION ARE OBSERVED JUST WEST OF THE BUILDING. THE INNER SITE FENCE HAS BEEN DISMANTLED AT THIS POINT. WORK HAS PROGRESSED AT SEVERAL PLACES ALONG THE NEW EAST PERIMETER ROAD. EARTH BORROWING FOR ROAD AND APRON CONSTRUCTION HERE HAS RESULTED IN THE LEVELLING OF THE 2 OLD CIRCULAR, PROBABLE LAUNCHER FOUNDATION EXCAVATIONS NEAR THE EAST BOUNDARY. THE 2 SMALL LOW STRUCTURES, POSSIBLY CONSTRUCTION SHEDS, OBSERVED NEAR THE EAST CENTRAL BOUNDARY ON [REDACTED] ARE NO LONGER PRESENT. NO CHANGES ARE APPARENT AT THE 2 LAUNCH POSITIONS. THE APPROXIMATELY 10-FT LONG BUILDING EXTENSION AT THE EASTERN END OF THE SOUTHERNMOST BAY OF THE CURVED MISSILE-READY BUILDING REMAINS UNCHANGED SINCE [REDACTED]

ELECTRONIC SITE C -- NO SIGNIFICANT CHANGE OBSERVED.

ELECTRONIC SITE D -- NO SIGNIFICANT CHANGE OBSERVED SINCE [REDACTED] EXCEPT FOR THE DEPARTURE OF 3 OF THE 5 PREVIOUSLY OBSERVED VANS.

ELECTRONIC SITES E AND G -- NO SIGNIFICANT CHANGE SINCE [REDACTED]

ELECTRONIC SITE F -- NO SIGNIFICANT CHANGE SINCE [REDACTED] EXCEPT FOR THE APPEARANCE OF 3 ADDITIONAL VANS.

4 [REDACTED] **TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

MISSILE STORAGE AND CHECKOUT AREA -- NO CHANGE IN FACILITIES SINCE [REDACTED] CRATES REMAIN IN THE CENTRAL AND EASTERN SECTORS. THREE POSSIBLE CANISTERS CAN BE SEEN JUST SOUTH OF THE SOUTHERNMOST DRIVE-THROUGH BUILDING. ONE TRANSPORTER, 2 PIECES OF SERVICING EQUIPMENT, 2 SA-2 LAUNCHERS, AND 4 PIECES OF UNIDENTIFIED EQUIPMENT ARE OBSERVED AT THE SITE.

SAM ON-SITE SUPPORT FACILITY -- ROOFING HAS BEEN ACCOMPLISHED ON THE NEW BUILDING SINCE [REDACTED] A SMALL CIRCULAR AREA HAS BEEN EXCAVATED JUST TO THE WEST AND IS TRENCH-CONNECTED WITH THE NEW BUILDING.

PROBABLE LONG RANGE SAM LAUNCH COMPLEX 2 -- A LAUNCHER IS DEPLOYED AT EACH OF THE 12 LAUNCH POSITIONS OF LAUNCH SITES A AND B. THE LAUNCHER AT POSITION B-2 IS GRAY IN TONE AND APPEARS BROADER AND BULKIER THAN THE OTHER LAUNCHERS, POSSIBLY THE RESULT OF DRAPING. ADJACENT TO THE LAUNCHERS AT POSITIONS 2 AND 6 ARE UNIDENTIFIED OBJECTS, APPROXIMATELY [REDACTED] RESPECTIVELY. TWO DOLLIES ARE NOTED AT ALL 6 LAUNCH POSITIONS OF SITE A. A MISSILE APPROXIMATELY [REDACTED] LONG IS OBSERVED ON THE WESTERN DOLLY AT POSITION 2, WHERE A MISSILE WAS NOTED ON [REDACTED] WHETHER IT IS THE SAME MISSILE OR NOT CANNOT BE DETERMINED. IN GENERAL, IT WOULD APPEAR TO BE OF SIMILAR CONFIGURATION, CONSISTING OF AN AFT SECTION WHICH IS THICKER THAN THE SLIM FORWARD SECTION. FURTHER DETAILS OF THE VARIOUS MISSILE COMPONENTS CANNOT BE CLEARLY SEEN. THE NOSE SECTION OF THE MISSILE IS AWAY FROM THE LAUNCHER. A MISSILE TRANSPORTER APPROXIMATELY [REDACTED] LONG IS SEEN AT POSITION 5. OCCUPANCY OF THE CENTRAL AREAS OF THE 2 SITES WHICH ARE BUNKERED CANNOT BE DETERMINED. A TRACKING/GUIDANCE RADAR OCCUPIES EACH OF THE 2 POSITIONS IN THE ASSOCIATED ELECTRONIC SITE. RADAR POSITION NO 1 STILL HAS ITS ANNULAR DOME BASE SURROUNDING THE RADAR. NINE VANS ARE SEEN UNDER NETTING AT THE CENTRAL AREA AND WITHIN 2 OF THE REVETMENTS. FACILITIES REMAIN UNCHANGED SINCE [REDACTED] [REDACTED] AT THE BACK NET/SIDE NET SITE EAST OF THE MISSILE STORAGE AND CHECKOUT AREA EXCEPT FOR A MOTTLED EFFECT NOW APPARENT ON THE ROOF OF THE REVETTED BUILDING. NO CHANGE IS APPARENT DURING THIS PERIOD AT THE 2 UNIDENTIFIED SITES JUST TO THE EAST EXCEPT FOR THE EXTENSION OF THE CABLE TRENCH FROM ELECTRONIC SITE C INTO THE NORTHERN SITE AND AN ADDITIONAL EXTENSION BEGINNING TOWARD THE SOUTHERN SITE.

AIRSTRIP -- NO AIRCRAFT OBSERVED OR CHANGES NOTED SINCE

**TOP SECRET**



**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

(SEE ATTACHMENT)

KAMCHATKA PENINSULA MISSILE IMPACT AREA UR 5722N 16142E

FIVE NEWLY IDENTIFIED IMPACT CRATERS, 6 NEWLY IDENTIFIED POSSIBLE IMPACT CRATERS, AND 3 NEWLY IDENTIFIED SUSPECT INSTRUMENTATION POINTS ARE OBSERVED.

REFERENCES ARE AS FOLLOWS --

FIVE IMPACT CRATERS ARE 10 NM NNW OF THE CENTER OF THE IMPACT AREA. ALL CRATERS ARE WITHIN A 1.5 NM RADIUS OF 57-31N 161-36E.

ONE POSSIBLE IMPACT CRATER IS 6 NM SE OF THE CENTER OF THE IMPACT AREA AT 57-17N 161-49E.

FIVE POSSIBLE IMPACT CRATERS ARE 7.5 NM SE OF THE CENTER OF THE IMPACT AREA AT 57-18N 161-55E.

A SUSPECT INSTRUMENTATION POINT CONSISTING OF A SMALL V-SHAPED PATTERN AND 2 UNIDENTIFIED OBJECTS ARE AT THE CENTER OF THE IMPACT AREA AT 57-22N 161-44E.

A SUSPECT INSTRUMENTATION POINT CONSISTING OF A SMALL UNIDENTIFIED BUILDING AND A LINEAR CLEARING IN THE WOODS IS 7.5 NM NW OF THE CENTER OF THE IMPACT AREA AT 57-27N 161-33E.

A SUSPECT INSTRUMENTATION POINT CONSISTING OF A SMALL UNIDENTIFIED OBJECT AND A LINEAR CLEARING IN THE WOODS IS 10 NM NNE OF THE CENTER OF THE IMPACT AREA AT 57-31N 161-49E.

**TOP SECRET**

**TOP SECRET** 25X

MISSION 4032, 17-23 SEPTEMBER 1966

EMBA MSL TEST CENTER LAUNCH AREA

UR 4831N 05801E  25X

AT LAUNCH AREA A, PAD A-1 IS OCCUPIED BY 1 TRANSPORTER-LAUNCHER (T-L) WITH 2 GANEF MISSILES AND 1 PROBABLE T-L. TWO T-L ARE OBSERVED IN FRONT OF AND SE OF PAD A-1, EACH WITH 1 GANEF. ONE UNOCCUPIED T-L IS JUST WEST OF PAD A-1 AND ADJACENT TO THE RING ROAD. PAD A-2 IS OCCUPIED BY 3 ELECTRONIC VANS AND 2 VEHICLES/PIECES OF EQUIPMENT. A BUILDING HAS BEEN CONSTRUCTED ON THE HARDSTAND JUST NORTH OF PAD A-2. AN UNIDENTIFIED VEHICLE IS ALSO ON THE HARDSTAND. A BUILDING PRESENT ON  BETWEEN PAD A-2 AND THE CENTER ROAD HAS BEEN REMOVED. PADS A-3, A-5, AND A-6 CONTINUE TO BE OCCUPIED. PAD A-4 IS UNOCCUPIED. A CABLE/CONDUIT SCAR IS IDENTIFIED EXTENDING IN A VEE PATTERN FROM PAD A-1 TO A NEW CABLE/CONDUIT SCAR WHICH EXTENDS FROM PAD A-4 TO A BUNKERED BUILDING AND SOUTH TO PAD A-6. A NEW CABLE/CONDUIT DITCH ADJACENT TO THE OUTER PERIMETER FENCE IS OBSERVED EXTENDING AROUND LAUNCH AREA A. AT LEAST 9 VEHICLES/PIECES OF EQUIPMENT OCCUPY THE CENTRAL CONTROL HARDSTAND WITH 1 UNIDENTIFIED VEHICLE ON THE CENTER SERVICE ROAD. AT LEAST 25 OTHER VEHICLES/PIECES OF EQUIPMENT ARE WITHIN LAUNCH AREA A. 25X

AT LAUNCH AREA B, 3 SUPPORT BUILDINGS, SIMILAR TO BUILDINGS AT LAUNCH AREA A, ARE COMPLETE. EXCAVATIONS ARE PRESENT FOR A PROBABLE CONTROL BUNKER. AT THE CHECKOUT AREA, THE EASTERNMOST BUILDING IS IN A LATE STAGE OF CONSTRUCTION. ONE VEHICLE/PIECE OF EQUIPMENT IS IN FRONT OF THE DOUBLE ENTRANCE CHECKOUT BUILDING WITH 6 OTHER VEHICLES/PIECES OF EQUIPMENT WITHIN A FENCED AREA. NEW CABLE/CONDUIT SCARRING IS OBSERVED WITHIN THE AREA AS WELL AS A CABLE/CONDUIT DITCH WHICH EXTENDS FROM LAUNCH AREA B THROUGH THE CHECKOUT AREA TO LAUNCH AREA A.

REVISED MENSURAL DATA INDICATES THE DISTANCE BETWEEN THE NORTH-SOUTH OFFSET CENTER ROADS OF LAUNCH AREAS A AND B TO BE 4,045 FT.

 25X  
EMBA CONTROL CTR INSTRUMENTATION FAC 2UR 4832N 05802E  25X

A PREVIOUSLY UNREPORTED FENCED AREA WITH A BUILDING AND AN UNIDENTIFIED OBJECT IS IN THE NE CORNER OF THE OPERATIONAL PORTION OF THE FACILITY. A BUILDING HAS

4  25X  
**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

BEEN CONSTRUCTED IMMEDIATELY WEST OF AND ADJACENT TO THE BUILDING WITH 4 PROBABLE DOMES. THE BUILDING AND SECURITY FENCE REPORTED ON [REDACTED] WERE PROBABLY THE FOUNDATION AND AN INNER SECTION OF THE NEW BUILDING. NO OTHER CHANGES OBSERVED.

[REDACTED]

**SASYKTAU MISSILE LAUNCH FACILITY**

UR 4732N 04926E

FIVE PROBABLE GUILD MISSILES ARE ON THE LOOP ROAD NORTH OF THE DRIVE-THROUGH BUILDING IN THE SUPPORT AREA. TWO POSSIBLE GUILD MISSILES ARE IN THE FIELD NNW OF THE DRIVE-THROUGH BUILDING. APPROXIMATELY 12 VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED. NO ACTIVITY IS OBSERVED IN THE LAUNCH AREA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[REDACTED]

**HA NOI SAM SEARCH**

VN 2102N 10551E

LESS THAN 1 PERCENT OF THE NE PORTION OF THE SEARCH AREA IS COVERED ON [REDACTED] APPROXIMATELY 10 PERCENT OF THE EASTERN PORTION OF THE SEARCH AREA IS COVERED BY 98 PERCENT CLOUD-FREE PHOTOGRAPHY ON [REDACTED] NO NEW SAM INSTALLATIONS ARE OBSERVED.

[REDACTED]

**CAO BANG SAM SEARCH AREA**

VN 2240N 10615E

FIFTEEN TO 20 PERCENT OF THE SEARCH AREA IS COVERED BY 95 PERCENT CLOUD-FREE PHOTOGRAPHY ON [REDACTED] APPROXIMATELY 10 PERCENT OF THE SEARCH AREA IN THE SE QUADRANT IS COVERED ON [REDACTED] NO NEW SAM INSTALLATIONS OBSERVED.

[REDACTED]

**TOP SECRET**

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MISSION 4032, 17-23 SEPTEMBER 1966

LAN-CHOU SAM SEARCH AREA

CH 3609N 10330E

APPROXIMATELY 5 PERCENT OF THE SEARCH AREA IS COVERED BY CLEAR PHOTOGRAPHY. NO EVIDENCE OF NEW SAM ACTIVITY OBSERVED.

VLADIVOSTOK SUBMARINE BASE ULISA BAY

UR 4304N 13155E

OB -- AT SUBMARINE BASE -- 1 F-CLASS SS, 6 W-CLASS SS, 1 W-CLASS SSR (CANVAS BAG), AND 5 M-V-CLASS OSS. AT BYSTRY SHIPYARD -- 6 OSA-CLASS PTFG ON BUILDING WAYS, 1 VANYA-CLASS MSI ON BUILDING WAY, AND 3 OSA-CLASS PTFG AT QUAYS. AT PT BASE -- 6 OSA-CLASS PTFG, 3 KOMAR-CLASS PTG, 1 P-6-CLASS PT WITHOUT TUBES, 2 PRUT-CLASS ASR, 1 JAPANESE TYPE-B AGT, AND 4 P-6 (T)-CLASS PT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

VLADIVOSTOK NAVAL BASE AND SHIPYARD 202 UR 4306N 13156E

OB -- AT THE NAVAL BASE AND SHIPYARD -- 1 G-II-CLASS SSB, 1 G-I-CLASS SSB (SCAFFOLDING AROUND AFT SECTION OF SAIL), 1 G-CLASS SSB, 2 Z-V-CLASS SSB, 1 W-CLASS SSG (LONG BIN), 3 Z-CLASS SS (2 WITH LARGE BULBOUS BOWS), 7 W-CLASS SS (2 IN DRYDOCK), 1 L-III-CLASS OSS, 1 KRUPNYY-CLASS DDGS, 1 KILDIN-CLASS DDGS (IN DRYDOCK), 1 SVERDLOV-CLASS CL, 3 KOTLIN-CLASS DD (1 IN DRYDOCK AND 1 WITH AFT GUNS REMOVED AND SUPERSTRUCTURE ADDED), 2 SKORYY-CLASS DD (1 STRIPPED), 1 UNIDENTIFIED DD (STRIPPED), 2 PETYA-CLASS PCE, 2 POTI-CLASS PC, 3 KRONSTADT-CLASS PC (1 IN DRYDOCK AND 2 STRIPPED), 2 YURKA-CLASS MSF, 2 T-43-CLASS MSF (1 IN DRYDOCK), 1 NEW CLASS ASL/AEM (SEE NPIC/ ) POSSIBLY FITTING OUT, 1 ATREK-CLASS ASL, 1 LCU, 1 INGUL-CLASS CABLE LAYER, AND NUMEROUS MERCHANT SHIPS AND SMALL CRAFT.

BUKHTA DIOMID -- 3 W-CLASS SS (1 IN FLOATING DOCK), 1 W-CLASS SSR (CANVAS BAG), 1 OSA-CLASS PTFG IN FLOATING DOCK, 3 POTI-CLASS PC, 1 YURKA-CLASS MSF, 2 VANYA-CLASS MSI, 1 T-43-CLASS AGS, 1 SUPPORT-CLASS FLOATING WORKSHOP, 2 FLOATING DOCKS, 2 FLOATING CRANES, 1

**TOP SECRET**

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MISSION 4032, 17-23 SEPTEMBER 1966

TRANSPORTER DOCK, AND NUMEROUS TRAWLERS AND SMALL CRAFT.

IN BUKHTA NOVIK -- 1 SVERDLOV-CLASS CL, 1 KOTLIN-CLASS DD, 2 SKORYY-CLASS DD, 1 RIGA-CLASS DE, 1 OSA-CLASS PTFG, 6 MO-VI-CLASS PTC, 3 P-6-CLASS PT, 6 POSSIBLE YP, 12 MP-4-CLASS LSC, 2 LCU, AND 2 UNIDENTIFIED AUXILIARIES.

IN BUKHTA PARIS -- 2 POTI-CLASS PC, 6 KRONSTADT-CLASS PC (3 STRIPPED AND AGROUND), 7 T-58-CLASS MSF, 1 T-43-CLASS MSF, 2 YURKA-CLASS MSF, 1 LIBAU-CLASS AGCL, 1 OPF (STRIPPED), AND 1 UNIDENTIFIED AUXILIARY.

NO NUCLEAR OR MISSILE STORAGE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

(SEE ATTACHMENT)

SEVASTOPOL NAVAL MISSILE STORAGE FACILITY. UR 4436N 03340E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

DUNAY PROBABLE NAVAL MISSILE STORAGE. UR 4256N 13220E

ONE NEW BUNKER IS UNDER CONSTRUCTION IN THE MISSILE STORAGE AND CHECKOUT AREA. A NEW HARD-SURFACED LOOP ROAD IS IN THE UNDER CONSTRUCTION. THIS ROAD IS DIRECTLY CONNECTED TO THE REMAINS UNDER CONSTRUCTION AND HAS NO HARD-SURFACED ROAD CONNECTION. NUMEROUS CRATES/PIECES OF EQUIPMENT ARE OBSERVED.

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

DUNAY SUBMARINE BASE RAZBOYNIK BAY

UR 4253N 13221E

OB -- 1 UNIDENTIFIED SUBMARINE (IN FLOATING DOCK)  
OFF-SHORE WITH A DNEPR-CLASS AR ALONGSIDE.  
AT THE OPERATIONS/SUPPORT AREA -- 4 P-6-CLASS PT, 2  
VANYA-CLASS MSI, 2 YAGT (1 OFF-SHORE), 1 FLOATING  
CRANE, AND 2 PROBABLE YR.

LAND RECLAMATION ACTIVITY AND CONSTRUCTION OF A NEW  
PIER APPROACH ARE OBSERVED IN THE SOUTHERN PART OF THE  
BASE. WORK IS CONTINUING ON THE PIER APPROACHES  
REPORTED ON

DUNAY SUBMARINE BASE BUKHTA KONYUSHKOVA

UR 4252N 13222E

OB -- 1 PROBABLE Z-CLASS SS/SSB, 1 W-CLASS SSG (LONG  
BIN), 1 W-CLASS SSG (TWIN CYLINDER), 1 PROBABLE  
W/R-CLASS SS, AND 1 UNIDENTIFIED SS.

CONSTRUCTION ACTIVITY IS VISIBLE IN THE BARRACKS AREA  
NORTH OF THE PIER AREA. FOOTINGS FOR 2 BUILDINGS ARE  
IN PLACE.

SEVASTOPOL NVL B &amp; SHPYD SEVMORZAVOD 497 UR 4436N 03332E

OB -- AT THE NAVAL BASE & SHIPYARD -- 9 W/R-CLASS SS (1  
IN DRYDOCK), 1 PROBABLE W/R-CLASS SS, 1 POSSIBLE SS IN  
DRYDOCK, 1 SVERDLOV-CLASS CL, 1 KOTLIN-CLASS DDG, 1  
KILDIN-CLASS DDGS, 1 KRUPNYY-CLASS DDGS, 2 KOTLIN-CLASS  
DD, 4 SKORYY-CLASS DD, 1 DE, 2 MIRKA-CLASS PCE, 2  
PETYA-CLASS PCE (1 IN DRYDOCK), 1 PROBABLE PCE, 1  
UNIDENTIFIED SMALL COMBATANT, 1 KRONSTADT-CLASS PC, 2  
OSA-CLASS PTFG ON MARINE RAILWAY, 1 PROBABLE  
S.O.1-CLASS SC, 1 OSKOL-CLASS ASL, 1 LAMA-CLASS AEM, 1  
FLOATING DOCK, AND 1 TRANSPORTER DOCK.

IN BUKHTA KARANTINNAYA -- 7 OSA-CLASS PTFG, 4  
SHERSHEN-CLASS PTF, AND 9 P-6-CLASS PT.

IN BUKHTA KILENBALOCHNAYA -- 3 W/R-CLASS SS, 1  
KOTLIN-CLASS DD, 1 RIGA-CLASS DE, 2 POTI-CLASS PC, 1  
OSA-CLASS PTFG, 2 POSSIBLE SC, 1 T-43-CLASS MSF, AND 1  
PROBABLE T-43-CLASS MSF.

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25X1

MISSION 4032, 17-23 SEPTEMBER 1966

AT NAVAL MISSILE SUPPORT FACILITY -- 1 KYNDA-CLASS DLGM  
AND 1 KASHIN-CLASS DLG.

IN BUKHTA SEVERNAYA -- 1 SVERDLOV-CLASS CLG, 2  
SVERDLOV-CLASS CL, 1 CHAPEYEV-CLASS CL (DISARMED), 2  
KASHIN-CLASS DLG, 2 KOTLIN-CLASS DD, 3 SKORYY-CLASS DD  
(1 STRIPPED), 1 SILNYI-CLASS ODD (STRIPPED), 4  
RIGA-CLASS DE, 1 MIRKA-CLASS PCE, 1 POTI-CLASS PC, 1  
MSF, 1 VANYA-CLASS MSI, AND 1 FEOLANT-CLASS AO.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

SEVASTOPOL NAVAL AMMUNITION STORAGE NORTH UR 4440N 03336E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

BALAKLAVA SUBMARINE BASE

UR 4430N 03336E

OB -- 2 W-CLASS SSG (TWIN CYLINDER), 4 W/R-CLASS SS, 12  
Q-CLASS SS, 1 UNIDENTIFIED SS, 1 KRONSTADT-CLASS PC, 3  
S.O.1-CLASS SC, 4 P-6-CLASS PT, 1 P-6 (T)-CLASS PT, 2  
T-43-CLASS MSF, 1 POLNOCHNYI-CLASS LSM, 1 UNIDENTIFIED  
AUXILIARY, AND 3 YR. ONE W-CLASS SSG (TWIN CYLINDER)  
IS SURFACING NEAR THE BASE. FIVE S.O.1-CLASS SC AND 1  
T-43-CLASS MSF ARE JUST OUTSIDE THE HARBOR ENTRANCE.  
ONE PC AND 1 MSF ARE ANCHORED NEARBY.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

LIEPAJA NAVAL BASE AND SHIPYARD

UR 5633N 02102E

OB -- ☐ -- 2 MEDIUM SS, 1 POTI-CLASS PC, 1  
KRONSTADT-CLASS PC, 2 S.O.1-CLASS SC, AND 1 SMALL  
CRAFT.

25X1

☐ -- 3 W-CONVERSION-CLASS LONG BIN-TYPE SSG, 4  
F/Z-CLASS SS, 3 R-CLASS SS, 12 W-CLASS SS, 2 POSSIBLE  
SS (LARGELY OBSCURED BY CLOUDS), 1 PROBABLE L-III-CLASS

25X1

50

**TOP SECRET**

25X1

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

OSS, 1 KOTLIN-CLASS DD WITH A HELICOPTER PLATFORM, 2 SKORYY-CLASS DD, 2 RIGA-CLASS DE, 8 POTI-CLASS PC, 1 KRONSTADT-CLASS PC, 3 S.O.1-CLASS SC (1 IN FLOATING DOCK), 4 T-43-CLASS MSF, 1 DON-CLASS AS, 1 OSKOL-CLASS AS, 2 POSSIBLE OKEAN-CLASS AGI, 2 OCCUPIED FLOATING DOCKS, 1 FLOATING DOCK IN GRAVING DOCK, AT LEAST 2 TUGS (1 IN GRAVING DOCK), 1 PROBABLE YO ON QUAY, 1 FLOATING CRANE, 10 MERCHANT VESSELS/AUXILIARIES, AND NUMEROUS SMALL CRAFT.

NO MISSILE STORAGE OBSERVED.

TALLINN NAVAL BASE & SHPYD MORSKOY ZAVOD UR 5927N 02444E

OB -- IN NAVAL BASIN -- 1 POSSIBLE SS, 15 MEDIUM/SMALL COMBATANTS, AND 2 AO/TANKERS.  
AT SHIPYARD KOPLI 890 -- 3 POSSIBLE RIGA-CLASS DE AND SEVERAL MERCHANT VESSELS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

PALDISKI NAVAL BASE

UR 5921N 02404E

OB -- [ ] -- AT NAVAL BASE -- 9 PROBABLE Q-CLASS SS, 1 UNIDENTIFIED SS, 1 POSSIBLE SS, 3 PROBABLE AUXILIARIES, AND SEVERAL SMALL CRAFT.  
AT MTB BASE -- 13 PROBABLE P-6-CLASS PT (8 IN WATER AND 5 ON QUAY).

[ ] -- AT NAVAL BASE -- 2 W-CLASS SS, 8 Q-CLASS SS, 1 SMALL SS, 3 PROBABLE AUXILIARIES, AND 4 SMALL CRAFT.  
AT MTB BASE -- 14 PROBABLE P-6-CLASS PT (8 IN WATER AND 6 ON QUAY) AND 4 POSSIBLE YP (3 IN WATER AND 1 ON QUAY).

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

**TOP SECRET**



**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

TALLINN PROB LONG RANGE SAM LCH CPLX

UR 5924N 02419E

A LAUNCHER AND 2 PROBABLE MISSILE DOLLIES OCCUPY EACH OF THE 6 LAUNCH POSITIONS AT ALL 5 LAUNCH SITES. THE LAUNCHER AT POSITION A-6 REMAINS PARKED ALONGSIDE THE LAUNCHER MOUNT AS IT WAS ON [REDACTED] THE LOCATION OF THE DOLLIES WITHIN THE LAUNCH POSITIONS HAS CHANGED SINCE [REDACTED] AT SITES B, C, AND E.

A PEAR-SHAPED DARK-TONED AREA NOW SURROUNDS THE LAUNCH POINT AT POSITION C-6. PILES OF DARK MATERIAL, NOT PRESENT ON [REDACTED] ARE SCATTERED AROUND THE LAUNCH POINTS AND SERVICE APRONS OF EACH LAUNCH POSITION AT SITE B AND AT LAUNCH POSITIONS C-5 AND C-6. A PIECE OF EQUIPMENT, APPARENTLY PERMANENTLY EMPLACED (FUNCTION UNDETERMINED), IS SITUATED ON AN APRON BETWEEN THE RAILS OF EACH LAUNCH POSITION, NEAR THE END WHERE THE PROBABLE MISSILE DOLLIES ARE NORMALLY SITUATED. A VEHICLE/PIECE OF EQUIPMENT, APPROXIMATELY [REDACTED] LONG, IS PARKED WITHIN LAUNCH POSITION C-5. VANS NOT PRESENT ON [REDACTED] OCCUPY THE CONTROL CENTERS OF LAUNCH SITES D AND E. A LONG VAN HAS BEEN REMOVED FROM THE CONTROL CENTERS OF SITES B AND C SINCE [REDACTED]

A FENCE/SCREEN HAS BEEN ERECTED SINCE [REDACTED] AROUND THE RADAR AT POSITION 1 OF THE ELECTRONIC SITE. NO ADDITIONAL SIGNIFICANT CHANGE IS OBSERVED IN THE STATUS OF THE ELECTRONIC SITE.

ROAD AND APRON SURFACING IN THE MISSILE ASSEMBLY AND CHECKOUT AREA IS NOT COMPLETE. FOUR EARTH-COVERED STRUCTURES ARE LOCATED ALONG THE ROADS WITHIN THIS AREA. A SMALL STRUCTURE SERVED BY A SHORT ROAD SPUR IS NEAR EACH OF THESE EARTH-MOUNDED STRUCTURES. NONE OF THESE STRUCTURES WERE PRESENT ON [REDACTED] THEY WERE UNDER CONSTRUCTION ON [REDACTED]

GROUND SCRAPING, NEW SINCE [REDACTED] IS OBSERVED AT 2 LOCATIONS ALONG THE ROAD AT THE NORTHERN EDGE OF THE MISSILE HANDLING AND CHECKOUT AREA. THREE LARGE AND 2 SMALLER PROBABLE VANS REMAIN PARKED ALONGSIDE THIS ROAD. A NEW APRON ADJOINS THE REVETTED AREA EAST OF THE LAUNCH AREA MAIN ROAD, SOUTH OF THE ACCESS ROAD TO SITE C. THREE SMALL VEHICLES/PIECES OF EQUIPMENT ARE ON THE APRON. AT LEAST 35 VEHICLES/VANS/PIECES OF EQUIPMENT ARE PARKED ON THE APRON IMMEDIATELY NE OF THE SUPPORT AREA. INCLUDED AMONG THE 35 ARE 5 PROBABLE MISSILE TRANSPORTERS, [REDACTED]

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

IN LENGTH OVERALL, AND 1 AND PROBABLY 2 CRANES. THIS EQUIPMENT WAS PROBABLY REMOVED FROM A VEHICLE PARKING AREA EAST OF THE LAUNCH AREA.

A NEW CIRCULAR PROBABLE STORAGE TANK IS UNDER CONSTRUCTION AT THE WESTERN EDGE OF THE SUPPORT AREA. OPEN DITCHING REMAINS THROUGHOUT THE SUPPORT AREA. AT LEAST 15 VEHICLES/PIECES OF EQUIPMENT ARE PARKED ON THE APRON SERVING THE PROBABLE VEHICLE SHED AT THE EAST END OF THE SUPPORT AREA. NO MISSILES ARE IDENTIFIED AT THE COMPLEX.

CONSTRUCTION HAS PROGRESSED SINCE  AT THE AIR WARNING RADAR SITE UNDER CONSTRUCTION 3.5 NM SE OF THE LAUNCH COMPLEX. THE ROOF OF THE BUILDING UNDER CONSTRUCTION AT THE SITE APPEARS COMPLETE. TWO NEW SMALLER BUILDINGS ARE NEWLY OBSERVED UNDER CONSTRUCTION. THE RADAR MOUNDS ARE PROBABLY COMPLETED. THE STATUS OF THE REVETTED CONTROL CENTER IS UNDETERMINED. THE 3 PREVIOUSLY REPORTED POSITIONS, 2 AT ONE LOCATION AND 1 AT ANOTHER, LOCATED SE OF THE RADAR SITE ARE PROBABLY COMPLETE. A REVETMENT WALL IS ADJACENT TO EACH OF THESE POSITIONS.

(SEE ATTACHMENT)

LAN-CHOU SAM SITE B03-2

CH 3621N 10355E

SIX REVETTED LAUNCH POSITIONS ARE OCCUPIED BY MISSILES ON LAUNCHERS. THE CENTRAL GUIDANCE AREA IS OCCUPIED BY A PROBABLE FAN SONG RADAR AND 8 VANS. NINE MISSILE TRANSPORTERS AND AT LEAST 20 UNIDENTIFIED VEHICLES ARE OBSERVED IN THE AREA.

HAI PHONG SAM SITE A29-2 (21)

VN 2052N 10634E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

HAI PHONG SAM SITE A20-2 (25)

VN 2044N 10639E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

HAI PHONG SAM SITE A17-2 (34)

VN 2047N 10642E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

HAI PHONG SAM SITE B01-2

VN 2102N 10643E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

HAI PHONG SAM SITE B06-2

VN 2058N 10651E

SITE CONSISTS OF 6 REVETTED, UNOCCUPIED LAUNCH  
POSITIONS AND A REVETTED, UNOCCUPIED CENTRAL GUIDANCE  
AREA. ONE POSSIBLE MISSILE-HOLD POSITION IS REVETTED  
AND UNOCCUPIED.

HAI PHONG SAM SITE A07-2

VN 2055N 10650E

SITE CONTAINS 4 REVETTED AND 2 PARTIALLY REVETTED  
LAUNCH POSITIONS OCCUPIED BY PROBABLE MISSILES ON  
LAUNCHERS AND A REVETTED OCCUPIED CENTRAL GUIDANCE  
AREA.

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

HAI PHONG SAM SITE A23-2 (66)

VN 2045N 10635E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS, 5 OCCUPIED BY PROBABLE MISSILES ON LAUNCHERS AND 1 UNOCCUPIED. THE CENTRAL GUIDANCE AREA IS REVETTED AND OCCUPIED.

HAI PHONG SAM SITE A31-2 (70)

VN 2054N 10636E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS OCCUPIED BY MISSILES ON LAUNCHERS AND A REVETTED, OCCUPIED, CAMOUFLAGED CENTRAL GUIDANCE AREA. THE MISSILE-HOLD POSITION IS REVETTED AND UNOCCUPIED.

HAI PHONG SAM SITE A33-2 (71)

VN 2056N 10636E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

HAI PHONG SAM SITE A02-2 (85)

VN 2056N 10642E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

HAI PHONG SAM SITE A17A-2

VN 2042N 10644E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

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**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

HAI PHONG SAM SUPPORT FACILITY

VN 2050N 10635E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

HAI PHONG SAM SITE A33A-2

VN 2054N 10638E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

VINH SAM SITE A07-2

VN 1840N 10542E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW  
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY  
UNREPORTED FEATURES OBSERVED.

HAI PHONG SAM SITE A06-2 (135)

VN 2056N 10448E

8.8 NM NE OF HAI PHONG AT 20-56-30N 106-48-50E.  
SITE CONSISTS OF 3 UNRETTED, PROBABLY UNOCCUPIED  
LAUNCH POSITIONS AND AN UNRETTED PROBABLY UNOCCUPIED  
CENTRAL GUIDANCE AREA.

HAI PHONG SAM SITE A14-2 (137)

VN 2049N 10643E

3.1 NM SE OF HAI PHONG AT 20-49-21N 106-43-36E.  
SITE IS LOCATED IN AIRCRAFT RETMENTS AND IS IRREGULAR  
IN SHAPE. IT CONSISTS OF 4 RETTED, UNOCCUPIED LAUNCH  
POSITIONS AND A RETTED, UNOCCUPIED CENTRAL GUIDANCE  
AREA.

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**TOP SECRET**

25X

MISSION 4032, 17-23 SEPTEMBER 1966

HAI PHONG SAM SITE B06B-2 (139)

VN 2057N 10651E NO COMOR

11.5 NM NE OF HAI PHONG AT 20-57-50N 106-51-18E.  
SITE CONSISTS OF 4 UNREVETTED, UNOCCUPIED LAUNCH  
POSITIONS AND AN UNREVETTED, UNOCCUPIED CENTRAL  
GUIDANCE AREA.

25X

5

**TOP SECRET**

25X

**Air  
Facilities**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

AIR FACILITIES

GORKIY/SORMOVO AIRFIELD

UR 5619N 04348E

OB -- [ ] -- 1 CRATE, 1 CAB, AND AT LEAST 16 SMALL  
POSSIBLE AIRCRAFT.

[ ] -- 6 FISHBED (1 AT AIRFRAME PLANT), 3 FARMER, 1  
CRATE, 3 CAB, AND 2 COLT.

A POSSIBLE NEW PARKING APRON IS UNDER CONSTRUCTION  
IMMEDIATELY NORTH OF THE EXISTING PARKING APRON AT THE  
ENE END OF THE TAXIWAY.

THE ENE END OF THE FIELD IS PARTIALLY OBSCURED BY HAZE  
ON [ ]

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[ ]

GORKIY AIRFRAME PLANT ORDZHONIKIDZE 21

UR 5620N 04352E

CONSTRUCTION CONTINUES ON 2 SMALL BUILDINGS. NO OTHER  
NEW CONSTRUCTION OR CHANGES ARE OBSERVED. SEVERAL  
PROBABLE AIRCRAFT CRATES ARE OBSERVED IN THE PLANT  
AREA.

SEE GORKIY/SORMOVO AIRFIELD [ ] FOR OB.

[ ]

KOMSOMOLSK AIRFRAME PLT ORDZHONIKIDZE 126 UR 5036N 13705E

OB -- [ ] -- 15 FITTER (3 WITHOUT TAIL ASSEMBLY), 10  
FISHPOT, 8 PROBABLE FLASHLIGHT, 3 FLASHLIGHT/FIREBAR,  
51 FAGOT/FRESCO, 2 CAMP, 3 CAB, 3 COLT, 2 CREEK, 2  
HOUND, AND 17 POSSIBLE FITTER SHIPPING CRATES  
APPROXIMATELY [ ]

[ ] -- 12 FITTER, 10 FISHPOT, 11 FLASHLIGHT, 50  
FAGOT/FRESCO, 2 CAMP, 3 CAB, 2 COLT, 2 CREEK, 2 HOUND,  
AND AT LEAST 19 POSSIBLE FITTER SHIPPING CRATES.

THE ROOF ON THE SUBASSEMBLY SECTION OF THE LARGE FINAL  
ASSEMBLY/SUBASSEMBLY BUILDING IN THE SOUTHERN PART OF  
THE PLANT IS BEING REPAIRED AND REPLACED. IT APPEARS

**TOP SECRET**



**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

THAT TRANSVERSE ROOF MONITORS WILL BE CONSTRUCTED  
SIMILAR TO THOSE ON THE ADJACENT SECTION. NO OTHER NEW  
CONSTRUCTION OBSERVED. TEN PROBABLE MISSILE AIRFRAMES  
ARE VISIBLE IN THE NORTHERNMOST PORTION OF THE PLANT.

(SEE ATTACHMENT)

**TOP SECRET**

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**Naval  
Activity/  
Ports**

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

NAVAL ACTIVITY/PORTS

KHABAROVSK SHIPYARD USSURI SOUTH

UR 4824N 13506E

OB -- 1 PETYA-CLASS PCE, 1 POTI-CLASS PC, 4 BARGES, AND  
1 SMALL FLOATING DOCK.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHU-HAI NAVAL BASE

CH 2223N 11337E

2 NM NNE OF CHU-HAI.

BASE CONSISTS OF 2 AREAS, 1 ON THE TIP OF A SMALL  
PENINSULA AND THE OTHER ON A SMALL OFFSHORE ISLAND  
APPROXIMATELY 0.5 NM NNE OF THE MAINLAND. BOTH AREAS  
APPEAR TO BE UNDER CONSTRUCTION. THE MAINLAND  
FACILITIES ARE COMPRISED OF 4 QUAYED AREAS (1  
INCOMPLETE), 1 PROBABLE BOAT RAMP, 2 MULTISTORY  
ADMINISTRATION BUILDINGS, 9 ADDITIONAL SUPPORT  
BUILDINGS AT THE QUAY, AND PROBABLY 2 SUPPORT AREAS IN  
ADJOINING VALLEYS.

THE FACILITY ON THE ISLAND IS COMPRISED OF 1 MARINE  
RAILROAD (END HAUL), 1 SMALL MOLE, [REDACTED]  
(PROBABLY UNDER CONSTRUCTION), AND 17 BUILDINGS (2  
UNDER CONSTRUCTION).

OB -- AT MAINLAND FACILITY -- 7 PROBABLE YP, 1 SMALL  
AO/YO, 5 SMALL LCVP, 2 LARGE LCVP, AND 2 UNIDENTIFIED  
SMALL CRAFT.

AT ISLAND FACILITY -- 3 POSSIBLE YP AND 2 UNIDENTIFIED  
SMALL CRAFT.

TOP SECRET

**Electronics/  
Communications**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

ELECTRONICS/COMMUNICATIONS

ANGARSK DUAL HEN HOUSE

UR 5253N 10315E

HEN HOUSE A APPEARS EXTERNALLY COMPLETE. ONLY THE SECOND PANEL FROM THE SOUTH END OF THE SOUTH (LEFT) ANTENNA BUILDING IS GRAY IN TONE. APPROXIMATELY 30 TO 35 CONSTRUCTION CRATES ARE STACKED IN FRONT OF THE NORTH (RIGHT) ANTENNA. NUMEROUS OTHER CONSTRUCTION MATERIALS/CRATES REMAIN STACKED NEAR THE EDGE OF THE CLEARED AREA IN FRONT OF THE NORTH ANTENNA.

AT HEN HOUSE B, THE CENTRAL CONTROL BUILDING AND POSSIBLE TRANSMITTER AND TERMINAL BUILDINGS ARE EXTERNALLY COMPLETE. THE CENTRAL CONDUIT EXTENDING BETWEEN THE TRANSMITTER AND TERMINAL BUILDINGS AT THE SOUTH (LEFT) ANTENNA APPEARS COMPLETE. THE MESH-LIKE SUPERSTRUCTURE ERECTED ON BOTH SIDES OF THIS CONDUIT APPEARS SIMILAR TO THE SUPERSTRUCTURE UNDER CONSTRUCTION AT HEN HOUSE B, SITE 13, SARY SHAGAN ANTIMISSILE TEST CENTER. FOURTEEN ASSEMBLED ROOFING SECTIONS, APPROXIMATELY 60 X 40 FT EACH, ARE NOW ON THE GROUND ALONGSIDE THE SOUTH ANTENNA, 5 ON THE EAST SIDE AND 9 ON THE WEST SIDE.

WORK HAS NOT PROGRESSED SIGNIFICANTLY AT THE CENTRAL STRUCTURE CONNECTING THE POSSIBLE TERMINAL AND TRANSMITTER BUILDINGS AT THE NORTH (RIGHT) ANTENNA. TWO ROWS OF VERTICAL STRUCTURAL MEMBERS HAVE BEEN CONSTRUCTED DOWN THE CENTER BUT THE RAISED CONDUIT ITSELF IS NOT YET UNDER CONSTRUCTION. ELEVEN ROOFING SECTIONS (APPROXIMATELY 60 X 40 FT EACH) HAVE BEEN ASSEMBLED AND ARE ON THE GROUND ALONGSIDE THE NORTH (RIGHT) ANTENNA, 5 ON THE EAST SIDE, AND 6 ON THE WEST SIDE.

AT HEN HOUSE C, A LARGE TRENCH PARALLELS ALMOST THE ENTIRE LENGTH OF THE SE SIDE OF THE DUAL HEN HOUSE STRUCTURE. THIS TRENCH, WHICH HAS BEEN DUG SINCE [REDACTED] PASSES THROUGH A NARROW RAISED STRUCTURE LOCATED IN FRONT OF THE CENTRAL CONTROL BUILDING, ALSO NEW SINCE [REDACTED] THIS NARROW STRUCTURE, AN APPARENT EXTENSION OF THE TRENCH, SLOPES UP FROM EACH SIDE AND RISES AT THE CENTER TO A POINT SLIGHTLY HIGHER THAN THE CENTRAL CONTROL BUILDING. ANOTHER TRENCH DUG SINCE [REDACTED] EXTENDS FROM THE CENTRAL CONTROL BUILDING TO A POINT APPROXIMATELY 1,500 FT NE OF THE CENTRAL CONTROL BUILDING. A CIRCULAR EXCAVATION WAS PREVIOUSLY SEEN AT THIS TERMINUS ON

**TOP SECRET**

[REDACTED] **TOP SECRET** [REDACTED]

MISSION 4032, 17-23 SEPTEMBER 1966

[REDACTED] A LINEAR CLEARING ALSO CONNECTS THIS  
POINT WITH THE TOWER SE OF THE CENTRAL CONTROL  
BUILDING. ADDITIONAL CONSTRUCTION MATERIALS HAVE BEEN  
STACKED IN THE AREA SINCE [REDACTED]

AT HEN HOUSE D, ONLY THE REAR SIDE OF THE STRUCTURE IS  
VISIBLE. NO APPARENT CHANGE IS OBSERVED SINCE [REDACTED]  
[REDACTED] THE CATCH BASINS JUST SOUTH OF THE OPERATIONS  
AREA APPEAR TO BE EMPTY.

NO APPARENT CHANGE IS OBSERVED IN THE SUPPORT AREA  
SINCE [REDACTED]

(SEE ATTACHMENT)

[REDACTED]

LOP NOR SUSPECT RADAR

CH 4356N 08704E [REDACTED]

THE CENTER OF THE SEARCH AREA IS COVERED BY HEAVY  
CLOUDS. FORTY PERCENT OF THE NORTHERN AND SOUTHERN  
PORTIONS OF THE AREA ARE COVERED BY GOOD, CLOUD-FREE  
PHOTOGRAPHY. NO RADAR OR ELECTRONICS ACTIVITY  
OBSERVED.

[REDACTED]

**TOP SECRET** [REDACTED]

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## **Military Activity**

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**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

MILITARY ACTIVITY

RAZGRAD ARMY BARRACKS WEST 1

BU 4331N 02630E

TARGET CANNOT BE SEPARATED FROM URBAN AREA.

YAMBOL ARMY BARRACKS 1 AND 4

BU 4229N 02631E

SE EDGE OF YAMBOL.

INSTALLATION CONTAINS 11 BARRACKS, 4 ADMINISTRATION BUILDINGS/BARRACKS, 3 VEHICLE MAINTENANCE/STORAGE BUILDINGS, 8 VEHICLE STORAGE BUILDINGS, 7 STORAGE BUILDINGS, 6 EXPLOSIVES STORAGE BUILDINGS, 25 SUPPORT BUILDINGS, AN ATHLETIC FIELD, 2 MOVING-TARGET FIRING RANGES, AND AN OBSTACLE COURSE.

OB -- 90 CARGO TRUCKS AND 15 VEHICLES/PIECES OF EQUIPMENT.

SLIVEN ARMY BARRACKS 1 & 6

BU 4240N 02620E

NO INDICATIONS OF CW MUNITIONS STORAGE.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

STANKE DIMITROV ARMY BARRACKS CENTRAL

BU 4216N 02307E

CENTRAL PART OF STANKE DIMITROV.  
INSTALLATION CONTAINS 3 PROBABLE MULTISTORY BARRACKS, 2 PROBABLE BARRACKS, 1 LARGE ADMINISTRATION BUILDING, 6 PROBABLE VEHICLE STORAGE SHEDS, 4 VEHICLE MAINTENANCE/STORAGE BUILDINGS, SEVERAL SMALLER BUILDINGS, AND A POSSIBLE ATHLETIC FIELD.

OB -- APPROXIMATELY 20 VEHICLES.

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

CHANG-NING-HSIN-HSU MILITARY COMPLEX

CH 2314N 11403E

OB -- 18 AAA PIECES.

NO INDICATION OF TROOP OR SUPPLY BUILDUP.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHE-TIEN BARRACKS AND SUPPLY DEPOT SOUTH CH 2621N 11249E

OB -- 6 FA PIECES, 15 CARGO TRUCKS, 29 UNIDENTIFIED  
VEHICLES, AND 116 VEHICLES/PIECES OF EQUIPMENT.

NO SECURITY OR DEFENSES OBSERVED. NO TROOP BUILDUP,  
STOCKPILING OF MATERIALS, OR UNUSUAL ACTIVITY OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHIN-HUA BARRACKS AND HQ 12TH ARMY NW

CH 2908N 11937E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

HUI-YANG TRAINING AREA

CH 2312N 11401E

OB -- 5 PIECES OF EQUIPMENT.

NO INDICATION OF TROOP OR SUPPLY BUILDUP.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

SU-MU-KU-ERH MILITARY AREAS KENGHFEWAR CH 3612N 07846E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

KUEI-HSIEN ARMY BARRACKS

CH 2307N 10938E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

LEI-YANG ARMY BARRACKS WEST-SOUTHWEST

CH 2624N 11250E

OB -- 6 FA PIECES AND AT LEAST 70 VEHICLES/PIECES OF  
EQUIPMENT.

NO SECURITY OR DEFENSES OBSERVED. NO EVIDENCE OF TROOP  
BUILDUP OR STOCKPILING OF MATERIALS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

LUNG-MEN MUNITIONS STORAGE NORTH

CH 2355N 11415E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

PEI-CHING BARRACKS & STORAGE AREA FENG-TAI CH 3951N 11617E

OB -- 115 CARGO TRUCKS, 15 CARGO TRAILERS, AND 24  
PIECES OF EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

PING-HSIANG AMMUNITION DEPOT

CH 2208N 10645E

NO INDICATION OF TROOP, POL, OR SUPPLY BUILDUP.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

PING-HSIANG ARMY DEPOT

CH 2205N 10645E

1 NM SOUTH OF PING-HSIANG.  
INSTALLATION CONSISTS OF 3 SEPARATE AREAS. THE AREA  
WEST OF THE ROAD CONTAINS 1 ADMINISTRATION  
BUILDING/BARRACKS, 1 VEHICLE SHED, 1 GREASE PIT, AND 5  
SUPPORT BUILDINGS. THE AREA IMMEDIATELY NORTH CONTAINS  
3 VEHICLE STORAGE BUILDINGS SECURED BY A WALL. THE  
AREA EAST OF THE ROAD CONTAINS 1 ADMINISTRATION  
BUILDING, 4 SUPPORT BUILDINGS/BARRACKS, AND 2 STORAGE  
BUILDINGS.

NO INDICATION OF TROOP, SUPPLY, OR POL BUILDUP.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

**TOP SECRET**

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

SHA-LI-TU MILITARY COMPLEX

CH 3945N 12256E

3 NM NNW OF CHUANG-HO-CHIEH.  
INSTALLATION CONSISTS OF 3 AREAS. AREA A CONTAINS 125 BARRACKS, 12 ADMINISTRATION BUILDINGS, 12 MESSHALLS, 10 VEHICLE MAINTENANCE/STORAGE BUILDINGS, 25 STORAGE BUILDING, 3 AUDITORIUMS, 10 QUARTERS, AND NUMEROUS SMALL SMALL SUPPORT BUILDINGS. AREA B CONTAINS 5 STORAGE BUILDINGS. AREA C CONTAINS 8 BARRACKS, 1 ADMINISTRATION BUILDING, 1 AUDITORIUM, 1 MESSHALL, 2 DRIVE-THROUGH VEHICLE MAINTENANCE BUILDINGS, 10 VEHICLE STORAGE BUILDINGS, 20 SUPPORT/STORAGE BUILDINGS, 4 AMMUNITION STORAGE BUILDINGS, A TANK/ASSAULT-GUN FIRING RANGE, AND A TRACKED-VEHICLE DRIVER-TRAINING COURSE.

OB -- 2 CARGO TRUCKS AND 15 PIECES OF EQUIPMENT.

CHUANG-HO ARMY BARRACKS 115TH INF DIVISION CH 3941N 12255E

OB -- 8 CARGO TRUCKS AND 12 PIECES OF EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

HSIAO-KOU MILITARY AREA

CH 3946N 12304E

OB -- 8 AAA PIECES, 30 CARGO TRUCKS, AND 7 PIECES OF EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

SHAN-TOU ARMY BARRACKS LIEN-TANG

CH 2327N 11635E

NO INDICATION OF TROOP OR SUPPLY BUILDUP.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

TOP SECRET

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

SHIH-MEN-TZU-TSUN AMMUNITION STORAGE

CH 4354N 13104E

NO EVIDENCE OF SIGNIFICANT CHANGE IN LEVEL OF ACTIVITY OR OCCUPANCY.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHU-HAI BARRACKS AND STORAGE AREA EAST

CH 2222N 11335E

NO EVIDENCE OF TROOP BUILDUP, EQUIPMENT OR POL STOCKPILING, OR UNUSUAL ACTIVITY. NO ADDED SECURITY AND DEFENSES OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

WU-LAN-HAO-TE AMMUNITION DEPOT

CH 4601N 12203E

NO CHANGE IN OCCUPANCY OR LEVEL OF ACTIVITY OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

KOKSAN MILITARY INSTALLATIONS

KN 3847N 12641E

OB -- 1 CARGO TRUCK IN AREA A.

NO OTHER INDICATIONS OF MILITARY ACTIVITY.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

CHUNGSOHAK-TONG ARMY BKS AND STORAGE KN 3812N 12631E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF MILITARY ACTIVITY OBSERVED.

SINGYE ARMY BARRACKS SOUTH

KN 3829N 12632E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF MILITARY ACTIVITY OBSERVED.

CHANG CHENMO RIVER MILITARY AREA

JK 3416N 07845E

TROOP STRENGTH CANNOT BE ESTIMATED. A FEW TRAILS ARE  
OBSERVED IN THE AREA BUT THEY APPEAR TO BE FOR LOCAL  
USE ONLY. SNOW COVERS MOST OF THE AREA, PRECLUDING  
LOCATING ROADS. NO STORAGE DEPOTS, POL STORAGE, OR  
COMMUNICATIONS FACILITIES OBSERVED.

IASI ARMY BARRACKS EAST

RU 4710N 02737E

OB -- 9 UNIDENTIFIED VEHICLES.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

IASI ARMY BARRACKS NORTHWEST

RU 4710N 02734E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

LUGOJ ARMY BARRACKS NORTHEAST

RU 4541N 02155E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

LUGOJ ARMY BARRACKS WEST

RU 4541N 02152E

NORTHWEST EDGE OF LUGOJ.  
INSTALLATION CONTAINS 30 BARRACKS, 3 PROBABLE  
ADMINISTRATION BUILDINGS, 29 POSSIBLE  
BARRACKS/QUARTERS, 5 VEHICLE STORAGE BUILDINGS, 13  
STORAGE BUILDINGS, APPROXIMATELY 20 SUPPORT BUILDINGS,  
AN ATHLETIC FIELD, AND A PARADE FIELD.

OB -- NONE OBSERVED.

ORADEA ARMY BARRACKS 1

RU 4703N 02155E

SOUTH EDGE OF ORADEA.  
INSTALLATION CONSISTS OF 2 SECURED AREAS SEPARATED BY A  
CANAL.

THE NORTHERN AREA CONTAINS 3 MULTISTORY BARRACKS (1  
E-SHAPED), 6 BARRACKS, AN ADMINISTRATIVE COMPLEX WITH 1  
LARGE E-SHAPED BUILDING AND 1 BUILDING WITH A CURVED  
WING, 1 OTHER E-SHAPED ADMINISTRATION BUILDING, 8  
VEHICLE SHEDS, 4 VEHICLE MAINTENANCE BUILDINGS, 1  
STADIUM, 1 ATHLETIC FIELD WITH AN OBSTACLE COURSE, AND  
A SMALL-ARMS FIRING RANGE.  
OB -- 30 CARGO TRUCKS AND 3 OTHER VEHICLES.

THE SOUTHERN AREA CONTAINS 6 LARGE BARRACKS, 10 SMALL  
BARRACKS, 4 LARGE PROBABLE BARRACKS, 1 ADMINISTRATION  
BUILDING, 7 LARGE VEHICLE/EQUIPMENT MAINTENANCE

**TOP SECRET**



**TOP SECRET**

25X

MISSION 4032, 17-23 SEPTEMBER 1966

BUILDINGS, 5 VEHICLE STORAGE BUILDINGS, 1 REVETTED AMMUNITION STORAGE BUILDING, 2 Y-SHAPED BUILDINGS, APPROXIMATELY 25 OTHER BUILDINGS, 2 BUILDINGS UNDER CONSTRUCTION, AN ATHLETIC FIELD, AND A SMALL-ARMS FIRING RANGE. A SMALL TRAINING AREA IS WEST OF THE BARRACKS AREA.

OB -- 20 TRUCKS AND 6 OTHER VEHICLES.

25X

ORADEA ARMY BARRACKS 2

RU 4703N 02154E

25X

SOUTHERN PART OF ORADEA, DIRECTLY NORTH OF ORADEA ARMY BARRACKS 1. SECURED INSTALLATION CONTAINS 7 LARGE BARRACKS, 6 SMALL PROBABLE BARRACKS, 2 ADMINISTRATION BUILDINGS, 9 VEHICLE MAINTENANCE/STORAGE BUILDINGS, 2 LARGE PROBABLE HEAVY MAINTENANCE BUILDINGS, AND 15 OTHER BUILDINGS.

25X

OB -- --14 CARGO TRUCKS AND 3 OTHER VEHICLES.

25X

25X

AKHALKALAKI ARMY BARRACKS

UR 4124N 04328E

WEST EDGE OF AKHALKALAKI. INSTALLATION CONTAINS 26 BARRACKS-TYPE BUILDINGS, 62 PROBABLE FAMILY HOUSING UNITS (1 UNDER CONSTRUCTION), 5 ADMINISTRATION BUILDINGS (1 U-SHAPED), 30 VEHICLE STORAGE SHEDS, 7 VEHICLE MAINTENANCE BUILDINGS, 90 STORAGE/SUPPORT BUILDINGS, 2 ATHLETIC FIELDS, 4 EARTH-COVERED BUILDINGS, 1 PROBABLE THEATER, AND A SECURED PROBABLE AMMUNITION STORAGE AREA WITH 5 STORAGE BUILDINGS AND REVETTED STORAGE AREAS.

AN ASSOCIATED TRAINING AREA CONTAINS 3 SUBCALIBER TANK/ASSAULT-GUN FIRING RANGES (1 WITH MOVING-TARGET LANES), 1 FLAT-TRAJECTORY FIRING RANGE, 1 SMALL-ARMS FIRING RANGE, A PROBABLE COMBINED-ARMS FIRING RANGE, TRACKED- AND WHEELED-VEHICLE TRAINING AREAS, 1 FIGURE-8 COURSE UNDER CONSTRUCTION, AND A SECURED POL STORAGE AREA WITH 18 LARGE TANKS, 3 REVETTED BUILDINGS, 1 DRIVE-IN BUILDING, AND 3 TENTS.

OB -- 17 TANKS, 6 TANKS/ASSAULT GUNS, 6 PROBABLE ZPU-4

25X

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

AA GUNS, 4 POSSIBLE MORTARS, 209 CARGO TRUCKS, 9 VANS, 23 GENERAL PURPOSE TRUCKS, 53 CANVAS-COVERED VEHICLES, 1 ATS TRACKED VEHICLE, 1 BAT, 50 TRAILERS, 35 UNIDENTIFIED VEHICLES, AND 33 UNIDENTIFIED PIECES OF EQUIPMENT.

AKHALTSIKHE ARMY BARRACKS SOUTH

UR 4138N 04259E

OB -- 6 PROBABLE TANKS.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

ANAPA MILITARY BARRACKS

UR 4453N 03720E

EAST EDGE OF ANAPA.  
THE WESTERN PORTION OF THE INSTALLATION CONTAINS 2 U-SHAPED BARRACKS, 1 ADMINISTRATION BUILDING, 8 STORAGE BUILDINGS, 3 VEHICLE MAINTENANCE/STORAGE BUILDINGS, 14 OTHER BUILDINGS, AND AN ATHLETIC FIELD. THE EASTERN PORTION OF THE INSTALLATION IS CLOUD COVERED.

OB -- 9 POSSIBLE VEHICLES.

BERDYANSK ARTILLERY OCS AL 1

UR 4651N 03657E

OB -- 4 SA-2 LAUNCHERS, 4 PROBABLE SA-2 TRANSPORTERS, 12 PROBABLE VAN TRUCKS, 32 CARGO TRUCKS, 8 VAN TRAILERS, AND 14 OTHER VEHICLES.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

BLAGOVESHCHENSK ARMY BKS AMUR RIVER AL 1 UR 5015N 12729E

OB -- 94 TANKS/SP GUNS, 3 POSSIBLE TANKS/SP GUNS, 2 PROBABLE FA PIECES, 20 CARGO TRUCKS, 1 CRANE, AND 3 PROBABLE BUSES.

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

BOLGRAD ARMY BARRACKS AL 1

UR 4542N 02837E

RE-ANALYSIS OF THE AREA, REPORTED IN PART II OF THE  
OAK, SHOWS THE FOLLOWING OB --  
NINE PROBABLE TANKS (5 ON FIRING RANGE), 18 AA GUNS  
(PROBABLE 57MM), 4 PROBABLE ZPU-4 AA GUNS, 16 POSSIBLE  
MORTARS, 122 CARGO TRUCKS, 5 VAN TRUCKS, 3 GENERAL  
PURPOSE VEHICLES, 1 PROBABLE AT-L TRACKED PRIME MOVER,  
12 PROBABLE BTR-152 APC, 3 RANGER, 3 PROBABLE FIRE CAN,  
2 TRUCK-MOUNTED CRANES, 2 VAN TRAILERS, 2 CARGO  
TRAILERS, AND 26 OTHER VEHICLES.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHOP ARMY BARRACKS

UR 4826N 02214E

ON THE EAST EDGE OF CHOP.  
SECURED INSTALLATION CONTAINS 4 BARRACKS, 2  
ADMINISTRATION BUILDINGS, 6 VEHICLE STORAGE BUILDINGS,  
5 VEHICLE MAINTENANCE/STORAGE BUILDINGS, APPROXIMATELY  
15 STORAGE/SUPPORT BUILDINGS, AND AN ATHLETIC FIELD.

OB -- 16 CARGO TRUCKS AND APPROXIMATELY 20 OTHER  
VEHICLES/PIECES OF EQUIPMENT.

A SMALL TRAINING AREA CONSISTING OF PERSONNEL TRENCHES  
AND UNIDENTIFIED SCARRING IS WEST OF CHOP, ON THE NORTH  
EDGE OF THE RAIL LINE.

CHUDNOV EXPLOSIVES STORAGE

UR 5001N 02807E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

KECHVELLI BARRACKS AND STORAGE AREA

UR 4120N 04515E

EAST SIDE OF KECHVELLI.  
INSTALLATION CONTAINS 4 LARGE AND 9 SMALL BARRACKS, 13  
STORAGE BUILDINGS (4 EARTH COVERED), 3 VEHICLE SHEDS,  
10 SUPPORT BUILDINGS, AN ATHLETIC FIELD, AND AN  
OBSTACLE COURSE. A STORAGE AREA 1 NM WEST CONTAINS 14  
STORAGE BUILDINGS, 2 POSSIBLE VEHICLE SHEDS, AND 1  
SUPPORT BUILDING IN A DOUBLE-SECURED AREA.

OB -- 54 CARGO TRUCKS AND 22 POSSIBLE FA PIECES.

KIROVOGRAD ARMY BARRACKS KREML AL 2

UR 4830N 03215E

IDENTIFICATION ONLY.

KISHINEV ARMY BARRACKS AL 5

UR 4700N 02848E

NO EVIDENCE OF MILITARY ACTIVITY OBSERVED.

NO INDICATION OF MILITARY ACTIVITY OBSERVED.

KOBRIN ARMY BARRACKS NORTHEAST AL 1

UR 5214N 02422E

1 NM NE OF KOBRIN.  
SECURED AREA CONTAINS 20 BARRACKS, 3 BARRACKS-TYPE  
BUILDINGS UNDER CONSTRUCTION, 20 PROBABLE QUARTERS, 1  
U-SHAPED ADMINISTRATION BUILDING, 1 VEHICLE SHED, 1  
VEHICLE MAINTENANCE/STORAGE BUILDING, APPROXIMATELY 25  
OTHER BUILDINGS, 2 ATHLETIC FIELDS, A SMALL-ARMS FIRING  
RANGE, AND UNIDENTIFIED CONSTRUCTION.

A DIRECT ACCESS ROAD CONNECTS THIS INSTALLATION WITH  
KOBRIN AIRFIELD WHICH IS APPROXIMATELY 0.5 NM WEST OF  
THE INSTALLATION. AIRCRAFT AT THE AIRFIELD INCLUDE 29  
HOUND AND 8 HOOK HELICOPTERS.

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

OB -- 4 CARGO TRUCKS AND 2 OTHER VEHICLES.

KUTAI SI AMMUNITION STORAGE

UR 4210N 04245E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

KYVRAK MILITARY TRAINING AREA

UR 3926N 04504E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

LENINAKAN ARMY BARRACKS SOUTHWEST AL 5

UR 4046N 04349E

SW SECTION OF LENINAKAN.  
SECURED INSTALLATION CONTAINS 7 BARRACKS, 3  
QUARTERS-TYPE BUILDINGS, 1 HEADQUARTERS/ADMINISTRATION  
BUILDING, 8 VEHICLE STORAGE SHEDS, 5 VEHICLE  
STORAGE/MAINTENANCE BUILDINGS, 19 STORAGE/SUPPORT  
BUILDINGS, AND A STORAGE AREA CONTAINING 2 BELOW-GROUND  
STORAGE BUILDINGS AND REVETTED OPEN STORAGE AREAS.  
DIRECTLY SOUTH AND ACROSS THE ROAD FROM THE SECURED  
INSTALLATION IS AN UNSECURED POSSIBLY ASSOCIATED  
BARRACKS/QUARTERS AREA CONSISTING OF 5 BARRACKS-TYPE  
BUILDINGS, 22 POSSIBLE FAMILY HOUSING UNITS, AND 4  
SUPPORT BUILDINGS.

OB -- 16 PROBABLE 57MM AA GUNS, 2 POSSIBLE ZPU-4 AA  
GUNS, 1 RANGER, 25 CARGO TRUCKS, 9 PROBABLE CARGO  
TRUCKS, 10 VAN TRUCKS, 1 PROBABLE ELECTRONIC EQUIPMENT  
VAN, 6 CANVAS-COVERED VEHICLES, 5 VAN TRAILERS, 3 CARGO  
TRAILERS, AND 10 VEHICLES/PIECES OF EQUIPMENT IN THE  
SECURED AREA. NO VEHICLES/PIECES OF EQUIPMENT ARE  
OBSERVED AT THE UNSECURED AREA.

**TOP SECRET**

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

MARIJAMPOLE ARMY BARRACKS AL 1

UR 5432N 02320E

SW EDGE OF MARIJAMPOLE.

SECURED INSTALLATION CONTAINS 4 MULTISTORY BARRACKS, 2 ADMINISTRATION BUILDINGS/BARRACKS, 5 VEHICLE STORAGE BUILDINGS, 1 VEHICLE MAINTENANCE/STORAGE BUILDING, 1 HEAVY MAINTENANCE BUILDING WITH A HIGH-BAY SECTION, 4 STORAGE BUILDINGS, APPROXIMATELY 20 OTHER BUILDINGS, 1 BUILDING UNDER CONSTRUCTION, 2 ATHLETIC FIELDS (1 WITH AN OBSTACLE COURSE), A SMALL DRIVER-TRAINING COURSE WITH A FIGURE-8, A SMALL-ARMS FIRING RANGE, AND A FLAT-TRAJECTORY FIRING RANGE.

OB -- 3 CARGO TRUCKS, 2 PROBABLE TRUCK-MOUNTED CRANES, AND 3 OTHER VEHICLES.

MARIJAMPOLE TRAINING AREA TA 1

UR 5431N 02331E

5.5 NM SE OF MARIJAMPOLE.

AREA CONTAINS 2 TANK/ASSAULT-GUN FIRING RANGES WITH 1 LANE EACH, 1 SMALL VEHICLE DRIVER-TRAINING COURSE, ARTILLERY EMBLACEMENTS, AND UNIDENTIFIED SCARRING.

OB -- 4 CARGO TRUCKS.

PETROPAVLOVSK ARMY BARRACKS AL 22

UR 5304N 15853E

6.5 NM ENE OF THE CENTER OF PETROPAVLOVSK.

INSTALLATION CONTAINS 1 MULTISTORY BARRACKS, 2 MULTISTORY BARRACKS UNDER CONSTRUCTION, 2 BARRACKS/QUARTERS, 1 C-SHAPED ADMINISTRATION BUILDING, 46 QUARTERS, 20 STORAGE BUILDINGS, 3 VEHICLE STORAGE BUILDINGS, 3 MAINTENANCE BUILDINGS, 25 SUPPORT BUILDINGS, 1 ATHLETIC FIELD, AN OBSTACLE COURSE, A TANK/ASSAULT-GUN FIRING RANGE WITH 2 TANK LANES AND 2 MOVING-TARGET RUNS, A TRACKED-VEHICLE DRIVER-TRAINING COURSE, AND 2 SEPARATELY SECURED AREAS WITH A TOTAL OF 6 STORAGE/SUPPORT BUILDINGS.

OB -- 30 TRACKED VEHICLES, 30 CARGO TRUCKS, 6 PROBABLE FA PIECES, AND 25 VEHICLES/PIECES OF EQUIPMENT.

**TOP SECRET**

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

POGRANICHNYY ARMY BARRACKS NORTHEAST AL 5 UR 4427N 13129E

SEVEN PROBABLE CARGO TRUCKS AND 6 UNIDENTIFIED PIECES OF EQUIPMENT ARE OBSERVED.

ONE SUPPORT BUILDING HAS BEEN RAZED AND 2 SUPPORT BUILDINGS HAVE BEEN CONSTRUCTED. THIS AREA CANNOT BE CONFIRMED AS BEING MILITARY. NO SECURITY, DRILL, EXERCISE, OR TRAINING FACILITIES, OR POL STORAGE OBSERVED.

PORECHYE MANEUVER AREA GRODNO

UR 5351N 02355E

THE WESTERN SECTION OF THE TRAINING AREA IS NOT COVERED.

OB -- 20 TANKS/ASSAULT GUNS, 5 CARGO TRUCKS (ONE WITH TRAILER), 18 OTHER VEHICLES, AND 1 PROBABLE CRANE.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

RAVA-RUSSKAYA ARMY BARRACKS SOUTH AL 1 UR 5013N 02338E

SOUTH EDGE OF RAVA-RUSSKAYA. SECURED INSTALLATION CONTAINS 5 U-SHAPED BARRACKS, 2 PROBABLE BARRACKS, 1 U-SHAPED ADMINISTRATION BUILDING, 4 VEHICLE STORAGE BUILDINGS, 4 VEHICLE STORAGE/MAINTENANCE BUILDINGS, 7 STORAGE BUILDINGS, A DOUBLY SECURED PROBABLE AMMUNITION STORAGE AREA WITH 3 STORAGE BUILDINGS, 5 OTHER BUILDINGS, AND AN ATHLETIC FIELD WITH AN OBSTACLE COURSE. A SMALL TRAINING AREA DIRECTLY WEST OF THE INSTALLATION CONTAINS A SMALL-ARMS FIRING RANGE AND A PROBABLE FLAT-TRAJECTORY FIRING RANGE.

OB -- 15 TANKS/ASSAULT GUNS, 10 CARGO TRUCKS, AND 6 OTHER VEHICLES.

TOP SECRET

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

## RETTIKHOVKA ORDNANCE DEPOT

UR 4409N 13245E

1 NM SOUTH OF RETTIKHOVKA.  
INSTALLATION CONTAINS 65 DISPERSED STORAGE BUILDING (2  
REVERTED), 1 ADMINISTRATION BUILDING, 6 SUPPORT  
BUILDINGS, AND 3 SMALL ASSOCIATED BUILDINGS WITHIN A  
5-SIDED, DOUBLY SECURED AREA. THE AREA APPEARS FULLY  
OCCUPIED.

OB -- 14 VEHICLES/PIECES OF EQUIPMENT.

## STAZHISKA ARMY BARRACKS

UR 4958N 02334E

EAST EDGE OF STAZHISKA.  
ONLY THE EASTERN PORTION OF THE INSTALLATION IS  
OBSERVED. IT CONTAINS 2 BARRACKS, 4 LARGE VEHICLE  
STORAGE BUILDINGS, 4 VEHICLE MAINTENANCE/STORAGE  
BUILDINGS, 6 STORAGE/SUPPORT BUILDINGS, AND 4 BUILDINGS  
UNDER CONSTRUCTION (INCLUDING 1 POSSIBLE BARRACKS AND 1  
VEHICLE SHED). THE ENTIRE AREA OBSERVED APPEARS TO BE  
UNDER DEVELOPMENT.

OB -- 60 CARGO TRUCKS, 3 POSSIBLE POL TRUCKS, 18  
VEHICLES, AND 21 VEHICLES/PIECES OF EQUIPMENT.

## MEREFA ARMY BARRACKS UTKOVKA

UR 4947N 03559E

OB -- 2 TRUCK-MOUNTED CRANES AND 14 PROBABLE CARGO  
TRUCKS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

## UZHGOROD ARMY BARRACKS SOUTHWEST AL 7

UR 4837N 02217E

THIS INSTALLATION APPEARS TO BE A CIVILIAN APARTMENT  
COMPLEX UNDER CONSTRUCTION.

**TOP SECRET**



TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

VLADIVOSTOK AF DEPOT VTORAYA RECHKA PUG UR 4310N 13155E

OB -- 7 VAN TRUCKS, 110 CARGO TRUCKS, AND 27 CARGO TRAILERS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

ZHMERINKA ARMY BARRACKS AL 2

UR 4903N 02806E

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

ZHMERINKA ARMY BARRACKS SOUTHWEST AL 1

UR 4902N 02805E

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

PEI-SHAN-CHENG-CHEN ARMOR STOR & MAIN

CH 4222N 12529E

NO APPARENT INDICATION OF MILITARY ACTIVITY. SOME PARTS OF THE FACILITY APPEAR TO BE AGRICULTURAL. A BRICK FACTORY IS IN OPERATION IN THE NW SECTION OF THE MAIN CAMP. THE TANK/SP-GUN FACILITY APPEARS ABANDONED.

OB -- 10 CARGO TRUCKS, 5 POSSIBLE TRACTORS, AND 45 PIECES OF EQUIPMENT.

HO-LUNG PROBABLE REGIMENTAL BARRACKS AREA CH 4232N 12900E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

TOP SECRET

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

NO INDICATION OF MILITARY ACTIVITY OBSERVED.

I-CHUN PROBABLE MILITARY BARRACKS AREA CH 2748N 11424E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

TIEN-NIU-PAO-TZU ARMY BARRACKS CH 4130N 12341E

OB -- 62 CARGO TRUCKS AND 24 CARGO TRAILERS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

YAO-CHIEN-HU-TUN MILITARY INSTALLATION CH 4132N 12337E

OB -- 5 PIECES OF EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

HA-ERH-PIN ARMY BARRACKS SOUTHEAST CH 4541N 12645E

OB -- 12 PIECES OF EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

LU-SHUN-KOU HEADQUARTERS 64TH ARMY

CH 3848N 12113E

OB -- 21 FA PIECES, 7 POSSIBLE TRACKED PRIME MOVERS, AND 3 CARGO TRUCKS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

YING-CHENG-TZU MILITARY TRAINING AREA

CH 3903N 12122E

OB -- 20 PROBABLE FA PIECES, 2 CARGO TRUCKS, AND APPROXIMATELY 80 VEHICLES/PIECES OF EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

DONG DANG MILITARY STORAGE AREA

VN 2200N 10640E

4 NM NNW OF DONG DANG, NORTH VIETNAM, AND 7 NM SSW OF PING-HSIANG, CHINA. INSTALLATION CONSISTS OF 3 AREAS. AREA A CONTAINS 30 SMALL BARRACKS, 1 ADMINISTRATION BUILDING, 2 STORAGE BUILDINGS, 2 PROBABLE VEHICLE MAINTENANCE AND REPAIR BUILDINGS, 4 PROBABLE MAINTENANCE BUILDINGS, 1 PROBABLE MESSHALL, AND 16 SUPPORT/STORAGE BUILDINGS. EXTENSIVE TRENCHING IS OBSERVED THROUGHOUT THE MAINTENANCE AND REPAIR AREA. AREA B CONTAINS 6 PROBABLE STORAGE BUILDINGS AND 2 SUPPORT BUILDINGS AT THE BASE OF A HILL. AREA C CONTAINS 10 STORAGE BUILDINGS, 4 SUPPORT BUILDINGS, AND 30 PIECES OF UNIDENTIFIED EQUIPMENT.

1.2 NM SE OF THE NEW STORAGE AREA IS THE DONG DANG MILITARY STORAGE AREA NORTH AT 21-57N 106-42E. IT CONTAINS 4 STORAGE BUILDINGS, 1 SUPPORT/STORAGE BUILDING, AND A NET-COVERED VEHICLE PARKING AREA. APPROXIMATELY 25 PROBABLE CARGO TRUCKS ARE OBSERVED.

(SEE ATTACHMENT)

**TOP SECRET**

## **Complexes**

**TOP SECRET**

25X1

MISSION 4032, 17-23 SEPTEMBER 1966

COMPLEXES

KUEI-YANG COMPLEX

CH 2635N 10643E NO COMOR

EXTENSIVE LIGHT INDUSTRY IS NORTH, SOUTH, AND WEST OF THE APPROXIMATELY 6 SQ MI CITY COMPLEX. A 1.5-NM RAIL SPUR IS UNDER CONSTRUCTION ALONG THE SSW EDGE OF THE COMPLEX AT 26-33N 106-41E. WHEN COMPLETED, IT WILL CONNECT THE 2 MAIN N/S RAIL LINES. A POL STORAGE AREA AT 26-28N 106-44E CONTAINS 12 LARGE, 2 MEDIUM, AND 11 SMALL STORAGE TANKS. SIX TRACKS OF THE RAIL CLASSIFICATION YARD AT 26-30N 106-43E ARE BEING EXTENDED 0.2 NM TO THE SOUTH. NUMEROUS ACTIVE STORAGE AREAS AND EXTENSIVE OPEN STORAGE AREAS ARE OBSERVED ALONG THE EAST SIDE OF THE MAIN RAIL LINE EXTENDING SSE OF THE CITY COMPLEX AT APPROXIMATELY 26-31N 106-44E.

25X18  
**TOP SECRET**

25X1

## **Index**

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

INDEX OF TARGETS

COMOR                      INSTALLATION NAME                      CTY COORDINATES OAK

VERKHNYAYA SALDA ICBM COMPLEX	UR 5802N 06024E 2
TYURATAM MISSILE TEST CENTER	UR 4538N 06317E 3
TYURATAM LAUNCH COMPLEX A	UR 4555N 06320E 3
TYURATAM LAUNCH COMPLEX E	UR 4557N 06311E 3
TYURATAM LAUNCH COMPLEX F	UR 4601N 06305E 3
TYURATAM LAUNCH COMPLEX G	UR 4604N 06255E 3
TYURATAM LAUNCH GROUP I (SITES I1, I2, I3)	UR 4555N 06326E 3
TYURATAM LAUNCH GROUP I (SITE I4)	UR 4554N 06320E 3
TYURATAM LAUNCH COMPLEX J	UR 4555N 06317E 3
TYURATAM LAUNCH GROUP K (SITE K3)	UR 4604N 06256E 3
TYURATAM LAUNCH GROUP L (SITE L1)	UR 4603N 06259E 3
TYURATAM LAUNCH GROUP L (SITE L2)	UR 4606N 06300E 3
TYURATAM LAUNCH GROUP L (SITE L3)	UR 4604N 06305E 3
TYURATAM LAUNCH GROUP L (SITE L5)	UR 4559N 06257E 3
TYURATAM LAUNCH GROUP L (SITE L6)	UR 4601N 06253E 3
TYURATAM LAUNCH GROUP L (SITE L7)	UR 4605N 06255E 3
TYURATAM LAUNCH GROUP L (SITE L8)	UR 4601N 06307E 3
TYURATAM LAUNCH GROUP L (SITE L9)	UR 4558N 06306E 3
TYURATAM LAUNCH GROUP M (SITE M3)	UR 4602N 06306E 3
TYURATAM LAUNCH GROUP N (SITE N2-N3)	UR 4604N 06257E 3
TYURATAM MAIN SUPPORT BASE	UR 4538N 06317E 3
YOSHKAR-OLA ICBM COMPLEX	UR 5633N 04801E 2
YOSHKAR-OLA ICBM LAUNCH SITE 1	UR 5635N 04809E 2
YOSHKAR-OLA ICBM LAUNCH SITE 2	UR 5634N 04817E 2
YOSHKAR-OLA ICBM LAUNCH SITE 3	UR 5631N 04827E 2
YOSHKAR-OLA ICBM LAUNCH SITE 4	UR 5630N 04819E 2
SVOBODNYI ICBM COMPLEX	UR 5146N 12806E 3
SVOBODNYI ICBM LAUNCH SITE 4	UR 5158N 12806E 3
SVOBODNYI ICBM LAUNCH SITE 8	UR 5202N 12805E 3
SVOBODNYI ICBM LAUNCH SITE 21	UR 5157N 12759E 3
SVOBODNYI ICBM LAUNCH SITE 22	UR 5159N 12802E 3
SVOBODNYI ICBM LAUNCH SITE 30	UR 5130N 12751E 3
DROVYANAYA ICBM COMPLEX	UR 5131N 11300E 2
DROVYANAYA ICBM LAUNCH SITE 1	UR 5125N 11300E 2
DROVYANAYA ICBM LAUNCH SITE 2	UR 5125N 11304E 2
DROVYANAYA ICBM LAUNCH SITE 3	UR 5120N 11301E 2
DROVYANAYA ICBM LAUNCH SITE 4	UR 5127N 11303E 2
DROVYANAYA ICBM LAUNCH SITE 5	UR 5122N 11250E 2
DROVYANAYA ICBM LAUNCH SITE 6	UR 5120N 11254E 2
DROVYANAYA ICBM LAUNCH SITE 7	UR 5138N 11305E 2
DROVYANAYA ICBM LAUNCH SITE 8	UR 5134N 11304E 2
DROVYANAYA ICBM LAUNCH SITE 9	UR 5136N 11302E 2
DROVYANAYA ICBM LAUNCH SITE 10	UR 5133N 11307E 2
DROVYANAYA ICBM LAUNCH SITE 11	UR 5136N 11307E 2
DROVYANAYA ICBM LAUNCH SITE 12	UR 5129N 11300E 2

TOP SECRET

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

DROVYANAYA ICBM LAUNCH SITE 13	UR 5131N 11304E 2	25X
DROVYANAYA ICBM LAUNCH SITE 14	UR 5129N 11306E 2	
DROVYANAYA ICBM LAUNCH SITE 15	UR 5126N 11302E 2	
DROVYANAYA ICBM LAUNCH SITE 18	UR 5131N 11300E 2	
DROVYANAYA ICBM LAUNCH SITE 19	UR 5121N 11251E 2	
DROVYANAYA ICBM LAUNCH SITE 20	UR 5122N 11257E 2	
DROVYANAYA ICBM LAUNCH SITE 21	UR 5120N 11304E 2	
DROVYANAYA ICBM LAUNCH SITE 22	UR 5122N 11302E 2	
DROVYANAYA ICBM LAUNCH SITE 23	UR 5125N 11309E 2	
DROVYANAYA ICBM LAUNCH SITE 24	UR 5123N 11306E 2	
DROVYANAYA ICBM LAUNCH SITE 25	UR 5118N 11257E 2	
DROVYANAYA ICBM LAUNCH SITE 26	UR 5121N 11247E 2	
DROVYANAYA ICBM LAUNCH SITE 28	UR 5124N 11252E 2	
DROVYANAYA ICBM LAUNCH SITE 41	UR 5130N 11302E 2	
DROVYANAYA ICBM LAUNCH SITE 45	UR 5115N 11314E 2	
DROVYANAYA ICBM COMPLEX SUPPORT FACILITY	UR 5131N 11300E 2	
DROVYANAYA ICBM RAIL-TO-ROAD TSFR POINT	UR 5130N 11302E 2	
OMSK ICBM COMPLEX	UR 5504N 07331E 2	
OMSK ICBM LAUNCH SITE 1	UR 5509N 07337E 2	
TYUMEN ICBM COMPLEX	UR 5652N 06551E 1	
TYUMEN ICBM LAUNCH SITE 2	UR 5650N 06526E 1	
TYUMEN ICBM LAUNCH SITE 3	UR 5651N 06533E 1	
TYUMEN ICBM RAIL-TO-ROAD TRANSFER POINT	UR 5653N 06548E 1	
YEDROVO ICBM COMPLEX	UR 5751N 03340E 1	
YEDROVO ICBM LAUNCH SITE 2	UR 5748N 03335E 1	
YEDROVO ICBM LAUNCH SITE 3	UR 5752N 03327E 1	
YEDROVO ICBM LAUNCH SITE 10	UR 5748N 03331E 1	
YEDROVO ICBM LAUNCH SITE 11	UR 5751N 03336E 1	
YEDROVO ICBM LAUNCH SITE 13	UR 5754N 03328E 1	25X
<hr/>		
GLADKAYA ICBM COMPLEX	UR 5606N 09214E 2	
UZHUR ICBM COMPLEX	UR 5517N 08949E 2	
UZHUR ICBM LAUNCH SITE 6	UR 5525N 08939E 2	
UZHUR ICBM LAUNCH SITE 12	UR 5507N 08937E 2	
UZHUR ICBM LAUNCH SITE 13	UR 5512N 08941E 2	
NOVOSIBIRSK ICBM COMPLEX	UR 5515N 08259E 2	
NOVOSIBIRSK ICBM LAUNCH SITE 1	UR 5518N 08301E 2	
NOVOSIBIRSK ICBM LAUNCH SITE 2	UR 5519N 08310E 2	
NOVOSIBIRSK ICBM LAUNCH SITE 4	UR 5522N 08313E 2	
OLOVYANNAYA ICBM COMPLEX	UR 5049N 11550E 2	
OLOVYANNAYA ICBM LAUNCH SITE 3	UR 5101N 11558E 2	
OLOVYANNAYA ICBM LAUNCH SITE 40	UR 5107N 11605E 2	
OLOVYANNAYA ICBM LAUNCH SITE 80	UR 5102N 11602E 2	
OLOVYANNAYA ICBM LAUNCH SITE 14E	UR 5100N 11601E 2	
OLOVYANNAYA ICBM LAUNCH SITE 15E	UR 5057N 11601E 2	
OLOVYANNAYA ICBM LAUNCH SITE 16E	UR 5054N 11602E 2	
OLOVYANNAYA ICBM LAUNCH SITE 17E	UR 5056N 11558E 2	
OLOVYANNAYA ICBM LAUNCH SITE 19E	UR 5053N 11556E 2	
OLOVYANNAYA ICBM LAUNCH SITE 20E	UR 5059N 11554E 2	

**TOP SECRET**



**TOP SECRET**

25X

MISSION 4032, 17-23 SEPTEMBER 1966

OLOVYANNAYA ICBM LAUNCH SITE 29G	UR 5041N 11550E 2	25X
OLOVYANNAYA ICBM LAUNCH SITE 32G	UR 5039N 11549E 2	
OLOVYANNAYA ICBM LAUNCH SITE 35F	UR 5050N 11556E 2	
OLOVYANNAYA ICBM LAUNCH SITE 36F	UR 5048N 11557E 2	
OLOVYANNAYA ICBM LAUNCH SITE 37F	UR 5047N 11554E 2	
OLOVYANNAYA ICBM LAUNCH SITE 39F	UR 5051N 11600E 2	
OLOVYANNAYA ICBM LAUNCH SITE 40F	UR 5049N 11603E 2	
OLOVYANNAYA ICBM LAUNCH SITE 41F	UR 5052N 11607E 2	
OLOVYANNAYA ICBM LAUNCH SITE 43F	UR 5046N 11602E 2	
OLOVYANNAYA ICBM LAUNCH SITE 44F	UR 5045N 11558E 2	
OLOVYANNAYA ICBM LAUNCH SITE 45H	UR 5040N 11554E 2	
OLOVYANNAYA ICBM LAUNCH SITE 46H	UR 5040N 11558E 2	
OLOVYANNAYA ICBM LAUNCH SITE 47H	UR 5043N 11602E 2	
OLOVYANNAYA ICBM LAUNCH SITE 51H	UR 5042N 11557E 2	
OLOVYANNAYA ICBM LAUNCH SITE 55I	UR 5058N 11612E 2	
OLOVYANNAYA ICBM LAUNCH SITE 60J	UR 5033N 11556E 2	
OLOVYANNAYA ICBM LAUNCH SITE 61J	UR 5037N 11553E 2	
OLOVYANNAYA ICBM LAUNCH SITE 63K	UR 5112N 11600E 2	
OLOVYANNAYA ICBM LAUNCH SITE 64J	UR 5034N 11553E 2	
OLOVYANNAYA ICBM LAUNCH SITE 65J	UR 5032N 11549E 2	
OLOVYANNAYA ICBM LAUNCH SITE 68K	UR 5108N 11557E 2	
OLOVYANNAYA ICBM LAUNCH SITE 71K	UR 5111N 11607E 2	
OLOVYANNAYA ICBM LAUNCH SITE 72K	UR 5110N 11602E 2	
OLOVYANNAYA ICBM LAUNCH SITE 73K	UR 5035N 11549E 2	
OLOVYANNAYA ICBM LAUNCH SITE 74J	UR 5034N 11601E 2	
OLOVYANNAYA ICBM LAUNCH SITE 76J	UR 5031N 11600E 2	
OLOVYANNAYA ICBM LAUNCH SITE 78I	UR 5055N 11608E 2	
OLOVYANNAYA ICBM RAIL-TO-ROAD TSFR POINT	UR 5050N 11552E 2	
ZHANGIZ-TOBE ICBM COMPLEX	UR 4912N 08109E 3	
ZHANGIZ-TOBE ICBM LAUNCH SITE 1A	UR 4911N 08059E 3	
ZHANGIZ-TOBE ICBM LAUNCH SITE 2A	UR 4917N 08058E 3	
ZHANGIZ-TOBE ICBM LAUNCH SITE 3A	UR 4912N 08053E 3	
ZHANGIZ-TOBE ICBM LAUNCH SITE 4A	UR 4910N 08105E 3	
ZHANGIZ-TOBE ICBM LAUNCH SITE 5A	UR 4906N 08103E 3	
ZHANGIZ-TOBE ICBM LAUNCH SITE 6A	UR 4907N 08057E 3	
ZHANGIZ-TOBE ICBM LAUNCH SITE 10B	UR 4921N 08058E 3	
ZHANGIZ-TOBE ICBM LAUNCH SITE 11B	UR 4917N 08105E 3	
ZHANGIZ-TOBE ICBM LAUNCH SITE 12B	UR 4922N 08106E 3	
ZHANGIZ-TOBE ICBM COMPLEX SUPPORT FAC	UR 4912N 08109E 3	
ZHANGIZ-TOBE ICBM RAIL-TO-ROAD TSFR POINT	UR 4912N 08108E 3	
ALEYSK ICBM COMPLEX	UR 5229N 08243E 2	
ALEYSK ICBM LAUNCH SITE 1	UR 5227N 08235E 2	
ALEYSK ICBM LAUNCH SITE 2	UR 5230N 08240E 2	
ALEYSK ICBM LAUNCH SITE 3	UR 5233N 08242E 2	
ALEYSK ICBM LAUNCH SITE 5	UR 5235N 08230E 2	
ALEYSK ICBM LAUNCH SITE 6	UR 5236N 08235E 2	
ALEYSK ICBM LAUNCH SITE 12	UR 5233N 08234E 2	
ALEYSK ICBM LAUNCH SITE 14	UR 5228N 08242E 2	
ALEYSK ICBM COMPLEX SUPPORT FACILITY	UR 5229N 08243E 2	

**TOP SECRET**

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**TOP SECRET**

25X

MISSION 4032, 17-23 SEPTEMBER 1966

ALEYSK ICBM RAIL-TO-ROAD TRANSFER POINT	UR 5228N 08242E 2	25X
IMENI GASTELLO ICBM COMPLEX	UR 5106N 06618E 3	
IMENI GASTELLO ICBM LAUNCH SITE 1A	UR 5103N 06605E 3	
IMENI GASTELLO ICBM LAUNCH SITE 2A	UR 5106N 06601E 3	
IMENI GASTELLO ICBM LAUNCH SITE 3A	UR 5110N 06605E 3	
IMENI GASTELLO ICBM LAUNCH SITE 4A	UR 5107N 06612E 3	
IMENI GASTELLO ICBM LAUNCH SITE 5A	UR 5113N 06611E 3	
IMENI GASTELLO ICBM LAUNCH SITE 6A	UR 5113N 06605E 3	
IMENI GASTELLO ICBM LAUNCH SITE 7B	UR 5057N 06608E 3	
IMENI GASTELLO ICBM LAUNCH SITE 8B	UR 5057N 06559E 3	
IMENI GASTELLO ICBM LAUNCH SITE 9B	UR 5057N 06616E 3	
IMENI GASTELLO ICBM LAUNCH SITE 10B	UR 5052N 06617E 3	
IMENI GASTELLO ICBM LAUNCH SITE 11B	UR 5052N 06600E 3	
IMENI GASTELLO ICBM LAUNCH SITE 12B	UR 5051N 06609E 3	
IMENI GASTELLO ICBM LAUNCH SITE 13C	UR 5056N 06550E 3	
IMENI GASTELLO ICBM LAUNCH SITE 14C	UR 5054N 06542E 3	
IMENI GASTELLO ICBM LAUNCH SITE 15C	UR 5054N 06534E 3	
IMENI GASTELLO ICBM LAUNCH SITE 16C	UR 5102N 06550E 3	
IMENI GASTELLO ICBM LAUNCH SITE 17C	UR 5101N 06541E 3	
IMENI GASTELLO ICBM LAUNCH SITE 19D	UR 5119N 06616E 3	
IMENI GASTELLO ICBM LAUNCH SITE 20D	UR 5124N 06615E 3	
IMENI GASTELLO ICBM LAUNCH SITE 21	UR 5106N 06616E 3	
IMENI GASTELLO ICBM COMPLEX SUPPORT FAC	UR 5106N 06618E 3	
IMENI GASTELLO ICBM RAIL-TO-ROAD TSFR PT	UR 5106N 06617E 3	
TATISHCHEVO ICBM COMPLEX	UR 5140N 04534E 2	
TATISHCHEVO ICBM LAUNCH SITE 1A	UR 5148N 04539E 2	
TATISHCHEVO ICBM LAUNCH SITE 6A	UR 5144N 04535E 2	
TATISHCHEVO ICBM LAUNCH SITE 7A	UR 5147N 04534E 2	
TATISHCHEVO ICBM LAUNCH SITE 8A	UR 5150N 04534E 2	
TATISHCHEVO ICBM LAUNCH SITE 9A	UR 5149N 04529E 2	
TATISHCHEVO ICBM LAUNCH SITE 10A	UR 5153N 04536E 2	
TATISHCHEVO ICBM LAUNCH SITE 20C	UR 5133N 04518E 2	
TATISHCHEVO ICBM LAUNCH SITE 21B	UR 5138N 04524E 2	
TATISHCHEVO ICBM LAUNCH SITE 25C	UR 5126N 04516E 2	
TATISHCHEVO ICBM LAUNCH SITE 27C	UR 5129N 04515E 2	
TATISHCHEVO ICBM LAUNCH SITE 30B	UR 5140N 04529E 2	
TATISHCHEVO ICBM LAUNCH SITE 32C	UR 5125N 04510E 2	
TATISHCHEVO ICBM LAUNCH SITE 35	UR 5141N 04532E 2	
TATISHCHEVO ICBM LAUNCH SITE 58F	UR 5152N 04521E 2	
TATISHCHEVO ICBM LAUNCH SITE 59F	UR 5145N 04521E 2	
TATISHCHEVO ICBM LAUNCH SITE 61F	UR 5152N 04514E 2	
TATISHCHEVO ICBM LAUNCH SITE 62F	UR 5156N 04518E 2	
TATISHCHEVO ICBM LAUNCH SITE 66F	UR 5151N 04525E 2	
TATISHCHEVO ICBM PROB LAUNCH SITE 69	UR 5208N 04524E 2	
TATISHCHEVO ICBM LAUNCH SITE 71G	UR 5204N 04531E 2	
TATISHCHEVO ICBM LAUNCH SITE 75G	UR 5159N 04530E 2	
TATISHCHEVO ICBM LAUNCH SITE 81H	UR 5209N 04538E 2	
TATISHCHEVO ICBM LAUNCH SITE 83I	UR 5212N 04528E 2	
TATISHCHEVO ICBM LAUNCH SITE 84I	UR 5215N 04531E 2	

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MISSION 4032, 17-23 SEPTEMBER 1966

TATISHCHEVO ICBM LAUNCH SITE 89F	UR 5148N 04524E 2
TATISHCHEVO ICBM LAUNCH SITE 90F	UR 5145N 04527E 2
TATISHCHEVO ICBM LAUNCH SITE 91I	UR 5214N 04523E 2
TATISHCHEVO ICBM LAUNCH SITE 92G	UR 5206N 04526E 2
TATISHCHEVO ICBM LAUNCH SITE 97G	UR 5156N 04528E 2
TATISHCHEVO ICBM LAUNCH SITE 98G	UR 5157N 04534E 2
TATISHCHEVO ICBM LAUNCH SITE 99H	UR 5208N 04544E 2
TATISHCHEVO ICBM LAUNCH SITE 100E	UR 5158N 04544E 2
TATISHCHEVO ICBM LAUNCH SITE 109H	UR 5214N 04540E 2
TATISHCHEVO ICBM LAUNCH SITE 111H	UR 5205N 04536E 2
TATISHCHEVO ICBM LAUNCH SITE 112H	UR 5206N 04541E 2
TATISHCHEVO ICBM POSS LAUNCH SITE 114H	UR 5208N 04533E 2
TATISHCHEVO ICBM LAUNCH SITE 115H	UR 5202N 04538E 2
TATISHCHEVO ICBM COMPLEX SUPPORT FACILITY	UR 5140N 04534E 2
TATISHCHEVO ICBM RAIL-TO-ROAD TRANSFER PT	UR 5141N 04532E 2
BARANO-ORENBURGSKOYE MRBM LAUNCH SITE	UR 4419N 13130E 1
DROGOBYCH MRBM LAUNCH SITE	UR 4924N 02334E 1
JELGAVA FIXED FIELD MRBM SITE 1	UR 5638N 02352E 1
JELGAVA FIXED FIELD MRBM SITE 2	UR 5644N 02355E 1
KURGANCHA MRBM LAUNCH SITE 1	UR 3937N 06557E 1
KURGANCHA MRBM LAUNCH SITE 2	UR 3937N 06554E 1
PAPLAKA MRBM LAUNCH SITE 1	UR 5624N 02115E 2
PAPLAKA MRBM LAUNCH SITE 2	UR 5625N 02115E 1
RISTI MRBM LAUNCH SITE 1	UR 5904N 02403E 1
RISTI MRBM LAUNCH SITE 2	UR 5906N 02406E 1
ZHITOMIR MRBM LAUNCH SITE 1	UR 5004N 02816E 2
ZHITOMIR MRBM LAUNCH SITE 2	UR 5010N 02816E 2
BERDICHEV MRBM LAUNCH SITE	UR 5005N 02822E 2
GNIVAN MRBM LAUNCH SITE	UR 4909N 02812E 2
ZHMERINKA MRBM LAUNCH SITE	UR 4910N 02804E 2
VINNITSA FIXED FIELD MRBM SITE	UR 4913N 02818E 2
ZNAMENSK MRBM LAUNCH SITE 2	UR 5435N 02108E 1
KAPUSTIN YAR/VLADIMIROVKA MSL TEST CTR	UR 4835N 04545E 3
KAPUSTIN YAR SAM LAUNCH COMPLEX	UR 4848N 04545E 3
SARY-SHAGAN LAUNCH COMPLEX A (ZONE A)	UR 4625N 07252E 3
KAMCHATKA PENINSULA MISSILE IMPACT AREA	UR 5722N 16142E 3
EMBA MSL TEST CENTER LAUNCH AREA	UR 4831N 05801E 3
EMBA CONTROL CTR INSTRUMENTATION FAC 2	UR 4832N 05802E 3
OSTROV KHEYSA GEOPHYSICAL STN HEISS IS	UR 8037N 05803E 2
SASYKTAU MISSILE LAUNCH FACILITY	UR 4732N 04926E 3
KRASNOYARSK ROCKET ENGINE TEST FACILITY	UR 5606N 09326E 2
PEI-CHING AIRFRAME PLANT	CH 3948N 11625E 1
PING-FENG-SHE-CHENG TANK PLANT	CH 4039N 10954E 1
HA NOI SAM SEARCH	VN 2102N 10551E 3
VINH SAM SEARCH	VN 1840N 10540E 2
HSIN-CHENG SUSPECT SAM SITE	CH 2533N 11436E 2
CAO BANG SAM SEARCH AREA	VN 2240N 10615E 3
DONG HOI SAM SEARCH AREA	VN 1728N 10637E 2

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MISSION 4032, 17-23 SEPTEMBER 1966

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JUNG-CHENG PROBABLE CD POSITIONS	CH 3719N 12235E 2
CHIH-CHIN-HSIA SAM SEARCH AREA	CH 4010N 09726E 2
PAO-TOU SAM SEARCH AREA	CH 4039N 10958E 1
LAN-CHOU SAM SEARCH AREA	CH 3609N 10330E 3
SEVERODVINSK NAVAL BASE AND SHIPYARD 402	UR 6434N 03949E 1
PETROPAVLOVSK NAVAL BASE TARYA BAY	UR 5255N 15834E 2
PETROPAVLOVSK NAVAL MISSILE STORAGE	UR 5257N 15827E 2
PETROPAVLOVSK NVL MSL SUPPORT FACILITY	UR 5257N 15829E 2
PETROPAVLOVSK NAVAL BASE SELDEVAYA BAY	UR 5254N 15830E 2
VLADIMIR SUBMARINE BASE	UR 4356N 13528E 2
VLADIVOSTOK SUBMARINE BASE ULISA BAY	UR 4304N 13155E 3
VLADIVOSTOK NAVAL BASE AND SHIPYARD 202	UR 4306N 13156E 3
SEVASTOPOL NAVAL MISSILE STORAGE FACILITY	UR 4436N 03340E 3
PETROVKA SHIPYARD	UR 4307N 13220E 2
DUNAY PROBABLE NAVAL MISSILE STORAGE	UR 4256N 13220E 3
DUNAY SUBMARINE BASE RAZBOYNIK BAY	UR 4253N 13221E 3
DUNAY SUBMARINE BASE BUKHTA KONYUSHKOVA	UR 4252N 13222E 3
SEVASTOPOL NVL B & SHPYD SEVMORZAVOD 497	UR 4436N 03332E 3
SEVASTOPOL NAVAL AMMUNITION STORAGE NORTH	UR 4440N 03336E 3
BALAKLAVA SUBMARINE BASE	UR 4430N 03336E 3
LIEPAJA NAVAL BASE AND SHIPYARD	UR 5633N 02102E 3
TALLINN NAVAL BASE & SHPYD MORSKOY ZAVOD	UR 5927N 02444E 3
PALDISKI NAVAL BASE	UR 5921N 02404E 3
MOSKVA SUSPECT ABM AREA	UR 5545N 03737E 2
MOSKVA PROBABLE ABM LAUNCH COMPLEX E33	UR 5620N 03648E 1
MOSKVA SAM SITE C28-1	UR 5549N 03652E 2
LENINGRAD PROB LR SAM LCH CPLX SEARCH	UR 5955N 03020E 2
LENINGRAD NE PROB LONG RANGE SAM LCH CPLX	UR 6006N 03044E 2
TALLINN PROB LONG RANGE SAM LCH CPLX	UR 5924N 02419E 3
LIEPAJA PROB LONG RANGE SAM LCH CPLX	UR 5633N 02111E 2
NIZHNYAYA TURA PROB LR SAM LAUNCH CPLX	UR 5846N 05954E 1
LAN-CHOU SAM SITE B03-2	CH 3621N 10355E 3
PAO-TOU SAM SITE A02-2	CH 4045N 11004E 1
PEI-CHING SAM SITE B19-2	CH 3939N 11623E 2
PEI-CHING SAM SITE C18-2	CH 3934N 11624E 2
HAI PHONG SAM SITE A29-2 (21)	VN 2052N 10634E 3
HAI PHONG SAM SITE A20-2 (25)	VN 2044N 10639E 3
HAI PHONG SAM SITE A17-2 (34)	VN 2047N 10642E 3
HAI PHONG SAM SITE B01-2	VN 2102N 10643E 3
HAI PHONG SAM SITE B06-2	VN 2058N 10651E 3
HAI PHONG SAM SITE A07-2	VN 2055N 10650E 3
HAI PHONG SAM SITE A23-2 (66)	VN 2045N 10635E 3
HAI PHONG SAM SITE A31-2 (70)	VN 2054N 10636E 3
HAI PHONG SAM SITE A33-2 (71)	VN 2056N 10636E 3
HAI PHONG SAM SITE A02-2 (85)	VN 2056N 10642E 3
HAI PHONG SAM SITE A17A-2	VN 2042N 10644E 3
HAI PHONG SAM SUPPORT FACILITY	VN 2050N 10635E 3
HAI PHONG SAM SITE A33A-2	VN 2054N 10638E 3
HAI PHONG SAM SITE A27-2 (99)	VN 2051N 10637E 2

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MISSION 4032, 17-23 SEPTEMBER 1966

HAI PHONG SAM SITE B34-2	VN 2104N 10634E	2
HAI PHONG SAM SITE B01A-2	VN 2102N 10642E	2
VINH SAM SITE A07-2	VN 1840N 10542E	3

LENINGRAD SAM TRAINING FACILITY	UR 6007N 03059E	2
HAI PHONG SAM SITE A06-2 (135)	VN 2056N 10448E	3
HAI PHONG SAM SITE A14-2 (137)	VN 2049N 10643E	3
HAI PHONG SAM SITE B06B-2 (139)	VN 2057N 10651E	3
ENGELS AIRFIELD	UR 5129N 04611E	1
SIAULIAI AIRFIELD	UR 5553N 02323E	2
SPASSK-DALNIY AIRFIELD EAST	UR 4437N 13253E	1
BELAYA AIRFIELD	UR 5254N 10335E	2
MOZDOK AIRFIELD	UR 4347N 04435E	1
KHOROL AIRFIELD EAST	UR 4427N 13208E	1
GORKIY/SORMOVO AIRFIELD	UR 5619N 04348E	3
GORKIY AIRFRAME PLANT ORDZHONIKIDZE 21	UR 5620N 04352E	3
KOMSOMOLSK AIRFRAME PLT ORDZHONIKIDZE 126	UR 5036N 13705E	3
KRASNOVODSK AIRFIELD	UR 4004N 05300E	2
HA-ERH-PIN AIRCRAFT ENG PLT PING-FANG-TIENCH	4535N 12639E	1
HA-ERH-PIN AIRFRAME PLANT PING-FANG-TIEN	CH 4535N 12639E	1
CHAN-CHIANG AIRFIELD	CH 2113N 11020E	2
CHANG-SHA/TA-TO AIRFIELD	CH 2804N 11257E	1
HA-ERH-PIN AIRFIELD SOUTHEAST	CH 4545N 12641E	1
HSIN-CHENG AIRFIELD	CH 2533N 11436E	2
HUNG-CHIAO AIRFIELD	CH 3112N 12120E	1
LEI-YANG AIRFIELD	CH 2635N 11253E	2
LING-SHUI AIRFIELD	CH 1830N 10959E	2
LIU-TING AIRFIELD	CH 3615N 12022E	1
LUNG-HUA AIRFIELD	CH 3110N 12127E	2
PEI-CHING/NAN-YUAN AIRFIELD	CH 3948N 11623E	2
PING-FANG-TIEN AIRFIELD	CH 4535N 12639E	1
SUN-CHIA-TUN AIRFIELD	CH 4540N 12642E	1
TA-CHANG AIRFIELD	CH 3119N 12125E	1
TU-CHENG-TZU AIRFIELD	CH 3854N 12115E	1
HAIPHONG/CAT BI AIRFIELD	VN 2049N 10643E	2
HAIPHONG/KIEN AN AIRFIELD	VN 2048N 10636E	2
HO-TIEN AIRFIELD	CH 3702N 07952E	1
LANG SON AIRFIELD	VN 2150N 10646E	2
SHAN-TOU AIRFIELD NORTHEAST	CH 2325N 11645E	1
BECHYNE AIRFIELD	CZ 4917N 01430E	2
A-KO-SU AIRFIELD	CH 4119N 08008E	1
KIZYL-ARVAT AIRFIELD	UR 3859N 05620E	2
SINMUSONG AIRFIELD	KN 4153N 12823E	1
TIEN-YANG AIRFIELD	CH 2344N 10658E	2
CHIU-HO-SHIH AIRFIELD	CH 4210N 08712E	1
LIN-TAO AIRFIELD	CH 3518N 10350E	2

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MISSION 4032, 17-23 SEPTEMBER 1966

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CHAN-CHIANG NAVAL BASE	CH 2112N 11025E 2
LU-SHUN-KOU SUBMARINE BASE	CH 3847N 12114E 2
CHING-TAO SUBMARINE BASE	CH 3604N 12019E 2
SHAN-TOU NAVAL BASE	CH 2321N 11640E 2
SHAN-TOU MOTOR TORPEDO BOAT BASE	CH 2312N 11637E 2
GORKIY SHIPYARD & HEAVY EQUIP PLT 112	UR 5622N 04352E 1
KHABAROVSK SHIPYARD USSURI SOUTH	UR 4824N 13506E 3
KOMSOMOLSK SHIPYARD AMUR 199	UR 5033N 13702E 2
HAI PHONG PORT FACILITIES	VN 2052N 10642E 1
BEN THUY PORT FACILITIES	VN 1839N 10542E 1
CHAN-CHIANG SHIPYARD	CH 2114N 11024E 2
CHU-HAI NAVAL BASE	CH 2223N 11337E 3

25X1

25X1

ANGARSK DUAL HEN HOUSE	UR 5253N 10315E 3
KAESONG RADAR SITE	KN 3758N 12633E 2
SINGYE SUSPECT RADAR SITE	KN 3830N 12632E 2
NIKOLAYEV HF SPHERICAL/CIRCULAR ARRAY FAC	UR 4649N 03212E 2
AN-HSI RADAR SEARCH AREA	CH 4032N 09543E 2
AN-HSI SUSPECT ELECTRONICS SITE	CH 4043N 09550E 2
LOP NOR SUSPECT RADAR	CH 4356N 08704E 3
GORKIY R & D ELECTRONICS FACILITY	UR 5617N 04345E 2
KOLAROVGRAD ARMY BARRACKS NORTHEAST 2/3	BU 4316N 02655E 2
RAZGRAD ARMY BARRACKS WEST 1	BU 4331N 02630E 3
YAMBOL ARMY BARRACKS 1 AND 4	BU 4229N 02631E 3
SLIVEN ARMY BARRACKS 1 & 6	BU 4240N 02620E 3

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MISSION 4032, 17-23 SEPTEMBER 1966

STANKE DIMITROV ARMY BARRACKS CENTRAL	BU 4216N 02307E 3
CHANG-NING-HSIN-HSU MILITARY COMPLEX	CH 2314N 11403E 3
CHANG-CHI BARRACKS AND STORAGE DEPOT SOUTH	CH 2343N 11652E 2
CHE-TIEN BARRACKS AND SUPPLY DEPOT SOUTH	CH 2621N 11249E 3
CHIN-HUA BARRACKS AND HQ 12TH ARMY NW	CH 2908N 11937E 3
HUI-YANG TRAINING AREA	CH 2312N 11401E 3
I-LIANG ARMY BARRACKS SOUTH 1	CH 2451N 10308E 2
I-LIANG ARMY BARRACKS NORTH	CH 2500N 10311E 2
SU-MU-KU-ERH MILITARY AREAS KENGHFEWAR	CH 3612N 07846E 3
KUEI-HSIEN ARMY BARRACKS	CH 2307N 10938E 3
KUEI-YANG ARMY BARRACKS SOUTH	CH 2633N 10643E 1
KUEI-YANG STORAGE DEPOT	CH 2628N 10644E 1
LEI-YANG ARMY BARRACKS WEST-SOUTHWEST	CH 2624N 11250E 3
LUNG-MEN MUNITIONS STORAGE NORTH	CH 2355N 11415E 3
LUNG-YEN MILITARY STORAGE DEPOT	CH 2506N 11701E 2
PEI-CHING BARRACKS & STORAGE AREA FENG-TAICH	3951N 11617E 3
PING-HSIANG AMMUNITION DEPOT	CH 2208N 10645E 3
PING-HSIANG ARMY DEPOT	CH 2205N 10645E 3
SHA-LI-TU MILITARY COMPLEX	CH 3945N 12256E 3
CHUANG-HO ARMY BARRACKS 115TH INF DIVISION	CH 3941N 12255E 3
HSIAO-KOU MILITARY AREA	CH 3946N 12304E 3
SHAN-TOU ARMY BARRACKS LIEN-TANG	CH 2327N 11635E 3
SHIH-MEN-TZU-TSUN AMMUNITION STORAGE	CH 4354N 13104E 3
CHU-HAI BARRACKS AND STORAGE AREA EAST	CH 2222N 11335E 3
WU-LAN-HAO-TE AMMUNITION DEPOT	CH 4601N 12203E 3
CESKY KRUMLOV ARMY BARRACKS NORTH	CZ 4849N 01418E 1
CHEB ARMY BARRACKS SOUTH	CZ 5004N 01221E 2

LENTI ARMY BARRACKS ZAIDA 1	HU 4639N 01636E 1
KOKSAN MILITARY INSTALLATIONS	KN 3847N 12641E 3
CHUNGSOHAK-TONG ARMY BKS AND STORAGE	KN 3812N 12631E 3
SINGYE ARMY BARRACKS SOUTH	KN 3829N 12632E 3
OLAWA ARMY BARRACKS	PO 5056N 01718E 1
OPOLE ARMY BARRACKS HALBENDORF 1	PO 5040N 01753E 1
OPOLE ARMY BARRACKS STEFANSHOH NW 2	PO 5039N 01753E 1
OPOLE ARMY BARRACKS STEFANSHOH SE 3	PO 5039N 01754E 1
OPOLE HQ 10TH ARMORED DIVISION 4	PO 5040N 01757E 1
CHANG CHENMO RIVER MILITARY AREA	JK 3416N 07845E 3
IASI ARMY BARRACKS EAST	RU 4710N 02737E 3
IASI ARMY BARRACKS NORTHWEST	RU 4710N 02734E 3
INEU ARMY BARRACKS 1	RU 4625N 02150E 1
LUGOJ ARMY BARRACKS NORTHEAST	RU 4541N 02155E 3
LUGOJ ARMY BARRACKS WEST	RU 4541N 02152E 3
ORADEA ARMY BARRACKS 1	RU 4703N 02155E 3
ORADEA ARMY BARRACKS 2	RU 4703N 02154E 3
RADNA ARMY BARRACKS	RU 4606N 02141E 1
AKHALSHENI POSSIBLE MILITARY BARRACKS	UR 4248N 04117E 2

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MISSION 4032, 17-25 SEPTEMBER 1968

AKHALKALAKI ARMY BARRACKS	UR 4124N 04328E 3
AKHALTSIKHE ARMY BARRACKS SOUTH	UR 4138N 04259E 3
ANAPA MILITARY BARRACKS	UR 4453N 03720E 3
BERDYANSK ARTILLERY OCS AL 1	UR 4651N 03657E 3
BLAGOVESHCHENSK ARMY BKS AMUR RIVER AL 1	UR 5015N 12729E 3
BOLGRAD ARMY BARRACKS AL 1	UR 4542N 02837E 2
BOLGRAD ARMY BARRACKS AL 1	UR 4542N 02837E 3
CHOP ARMY BARRACKS	UR 4826N 02214E 3
CHUDNOV EXPLOSIVES STORAGE	UR 5001N 02807E 3
DAURIYA ARMY BARRACKS AL 1	UR 4956N 11651E 2
GORI ARMY BARRACKS NORTHEAST	UR 4159N 04407E 2
JELGAVA ORDNANCE DEPOT SOUTHWEST DO 1	UR 5638N 02343E 1
KALVARIJA BARRACKS SOUTH AL 1	UR 5424N 02313E 2
KECHVELLI BARRACKS AND STORAGE AREA	UR 4120N 04515E 3
KECHVELLI AMMUNITION DEPOT TSIVI SE	UR 4118N 04519E 2
KHIITOLA ARMY BARRACKS AL 1	UR 6112N 02944E 1
KIROVOGRAD ARMY BARRACKS CENTRAL AL 1	UR 4831N 03215E 2
KIROVOGRAD ARMY BARRACKS KREML AL 2	UR 4830N 03215E 3
KISHINEV ARMY BARRACKS WEST AL 2	UR 4701N 02848E 2
KISHINEV ARMY BARRACKS AL 3	UR 4701N 02851E 2
KISHINEV ARMY BARRACKS AL 5	UR 4700N 02848E 3
KOBRIN ARMY BARRACKS NORTHEAST AL 1	UR 5214N 02422E 3
KUTAISI AMMUNITION STORAGE	UR 4210N 04245E 3
KYVRAK MILITARY TRAINING AREA	UR 3926N 04504E 3
LENINAKAN ARMY BARRACKS SOUTHWEST AL 5	UR 4046N 04349E 3
LUGANSK ARMY BARRACKS NORTHWEST AL 1	UR 4835N 03916E 2
LUGANSK ORDNANCE PARK NORTHWEST	UR 4835N 03914E 2
MARIJAMPOLE ARMY BARRACKS AL 1	UR 5432N 02320E 3
MARIJAMPOLE TRAINING AREA TA 1	UR 5431N 02331E 3
MONNUSTE BARRACKS AL 1	UR 5819N 02214E 1
OCHAMCHIRE AAA FIRING RANGE	UR 4237N 04131E 2
OSIPOVICH ARMY BARRACKS NORTHEAST	UR 5318N 02839E 2
OSIPOVICH ARMY BARRACKS SOUTH AL 2	UR 5317N 02838E 2
OSIPOVICH TRAINING AREA VEREYTSY	UR 5317N 02828E 2
OSIPOVICH ARMY TRAINING AREA 2	UR 5316N 02840E 2
PETROPAVLOVSK ARMY BARRACKS AL 22	UR 5304N 15853E 3
POGRANICHNYY ARMY BARRACKS NORTHEAST AL 5	UR 4427N 13129E 3
PORECHYE MANEUVER AREA GRODNO	UR 5351N 02355E 3
RAVA-RUSSKAYA ARMY BARRACKS SOUTH AL 1	UR 5013N 02338E 3
RETTIKHOVKA ORDNANCE DEPOT	UR 4409N 13245E 3
RADVILISKIS ARMY BARRACKS AL 1	UR 5549N 02331E 2
KRASNY KUT TACTICAL SSM SUPPORT FAC	UR 4432N 13251E 2
STAZHISKA ARMY BARRACKS	UR 4958N 02334E 3
TARAKLIYA ARMY BARRACKS AL 1	UR 4554N 02840E 2
MEREFA ARMY BARRACKS UTKOVKA	UR 4947N 03559E 3
UZHGOROD ARMY BARRACKS SOUTHWEST AL 7	UR 4837N 02217E 3
VLADIVOSTOK AF DEPOT VTORAYA RECHKA PUG	UR 4310N 13155E 3
ZHMERINKA ARMY BARRACKS AL 2	UR 4903N 02806E 3
ZHMERINKA ARMY BARRACKS SOUTHWEST AL 1	UR 4902N 02805E 3

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MISSION 4032, 17-23 SEPTEMBER 1966

SO-CHE MILITARY INSTALLATIONS	CH 3824N 07716E 2	25X
PEI-SHAN-CHENG-CHEN ARMOR STOR & MAIN	CH 4222N 12529E 3	
HO-LUNG PROBABLE REGIMENTAL BARRACKS AREA	CH 4232N 12900E 3	
LIN-TAO MILITARY INSTALLATION	CH 3522N 10351E 2	
I-CHUN PROBABLE MILITARY BARRACKS AREA	CH 2748N 11424E 3	
TIEN-NIU-PAO-TZU ARMY BARRACKS	CH 4130N 12341E 3	
YAO-CHIEN-HU-TUN MILITARY INSTALLATION	CH 4132N 12337E 3	
HA-ERH-PIN ARMY BARRACKS SOUTHEAST	CH 4541N 12645E 3	
LU-SHUN-KOU HEADQUARTERS 64TH ARMY	CH 3848N 12113E 3	
YING-CHENG-TZU MILITARY TRAINING AREA	CH 3903N 12122E 3	
LANG SONG ARMY BARRACKS	VN 2150N 10645E 2	
TIEN-YANG POSSIBLE MILITARY INSTALLATION	CH 2344N 10653E 2	
HA NOI/PING-HSIANG RR SEGMENT 2	VN 2132N 10627E 2	
HA NOI/PING-HSIANG RR SEGMENT 1	VN 2145N 10644E 2	
PING-HSIANG/HA NOI RR SEGMENT 4	CH 2202N 10643E 2	
OTAR MILITARY BARRACKS NORTH AL 1	UR 4334N 07512E 2	
DONG DANG MILITARY STORAGE AREA	VN 2200N 10640E 3	
PEI-CHING COMPLEX	CH 3955N 11623E 1	
CHUNG-CHING COMPLEX	CH 2934N 10635E 1	
HANG-CHOU COMPLEX	CH 3015N 12010E 2	
PING-HSIANG COMPLEX	CH 2207N 10646E 2	
SHANG-HAI COMPLEX	CH 3114N 12128E 1	
DONG DANG RAILROAD YARD	VN 2156N 10641E 2	
LANG SON COMPLEX	VN 2151N 10645E 2	
LA-TZU COMPLEX	TI 2909N 08741E 1	
KAESONG COMPLEX	KN 3758N 12633E 2	
SAN-CHA-KOU COMPLEX	CH 4401N 13114E 2	
SHAN-TOU COMPLEX	CH 2322N 11640E 2	
CHAN-CHIANG COMPLEX	CH 2112N 11023E 2	
PAO-TOU ARTILLERY PLANT 447	CH 4041N 10952E 1	
CHUNG-CHING 24TH ARSENAL	CH 2935N 10628E 1	
CHUNG-CHING ARMS & AMMUNITION PLANT 451	CH 2936N 10627E 1	
CHUNG-CHING 10TH ARSENAL	CH 2934N 10629E 1	
SCHOENBURG RAIL BORDER CROSSING POINT	CZ 5010N 01219E 2	
KUEI-YANG COMPLEX	CH 2635N 10643E 3	
CHAADAYEVKA SENSITIVE OPERATIONS COMPLEX	UR 5307N 04602E 1	
MIKHAYLOVKA SENSITIVE OPERATIONS COMPLEX	UR 4849N 03217E 1	
GOLOVCHINO SENSITIVE OPERATIONS COMPLEX	UR 5033N 03544E 1	

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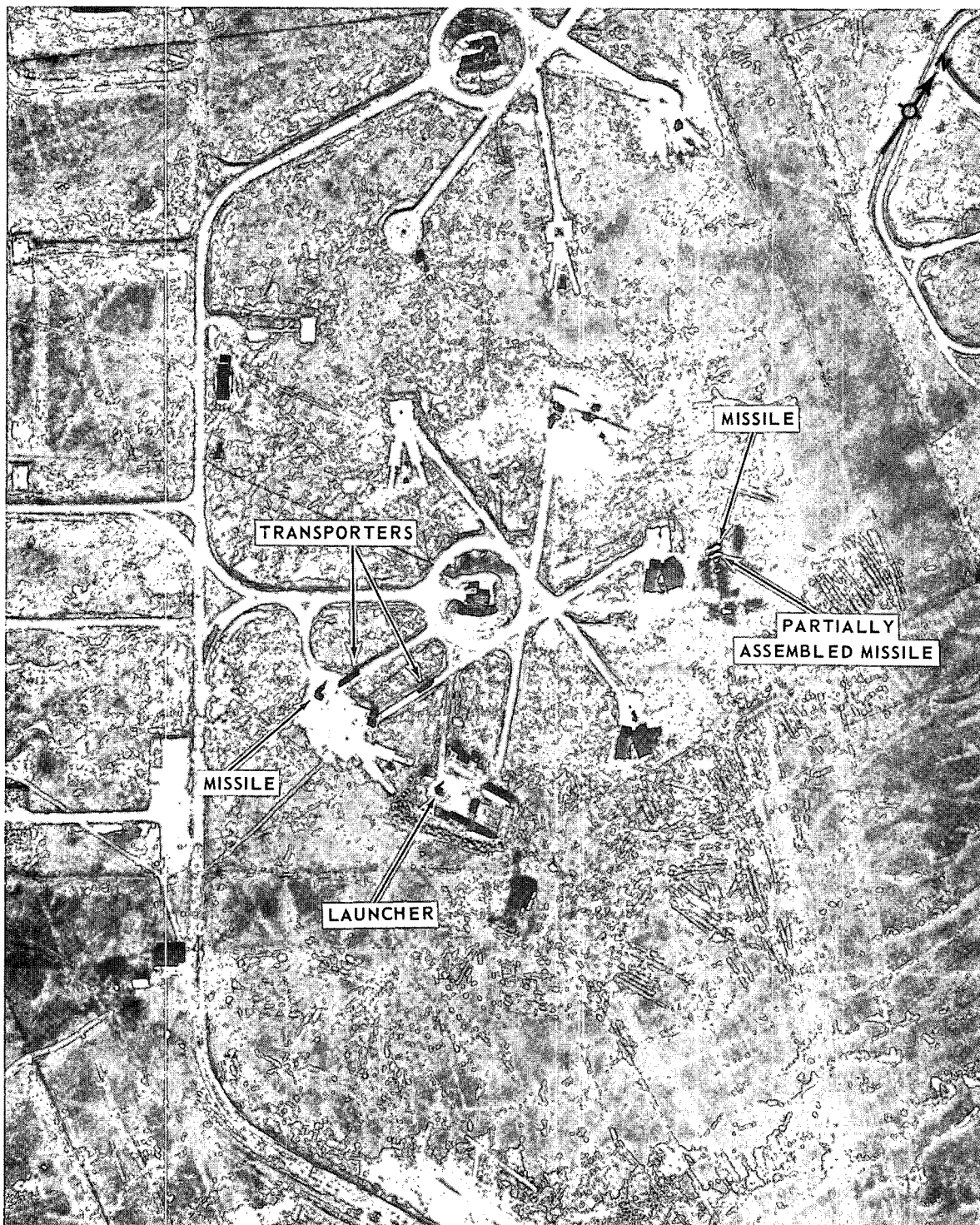
## **Attachments**

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

ATTACHMENT 1

25X1



LAUNCH SITE 3, LAUNCH COMPLEX A, SARY-SHAGAN ANTIMISSILE TEST CENTER, USSR

NPIC L-1977 (9/66)

25X

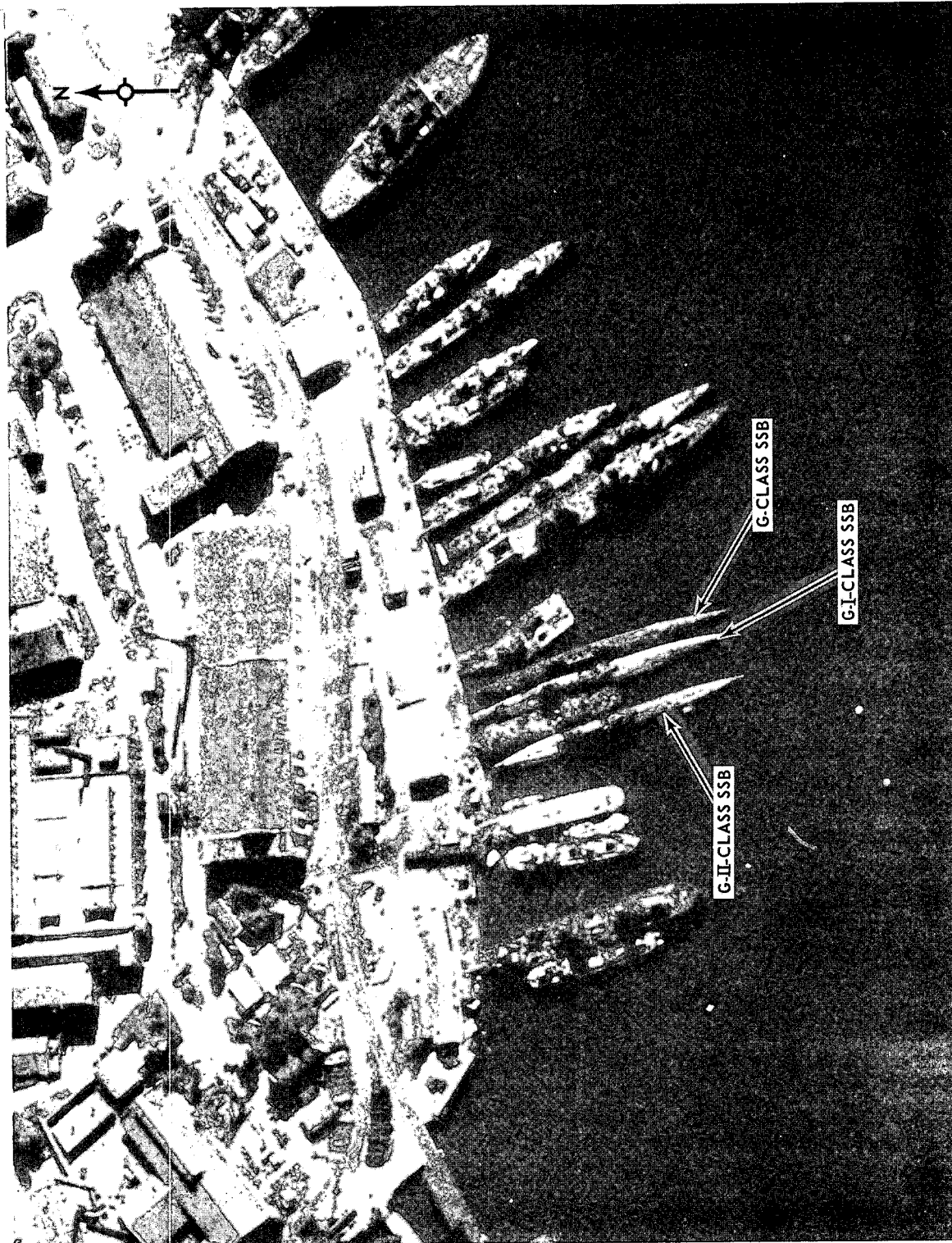
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TOP SECRET

MISSION 4032, 17-23 SEPTERR 1966

ATTACHMENT 2



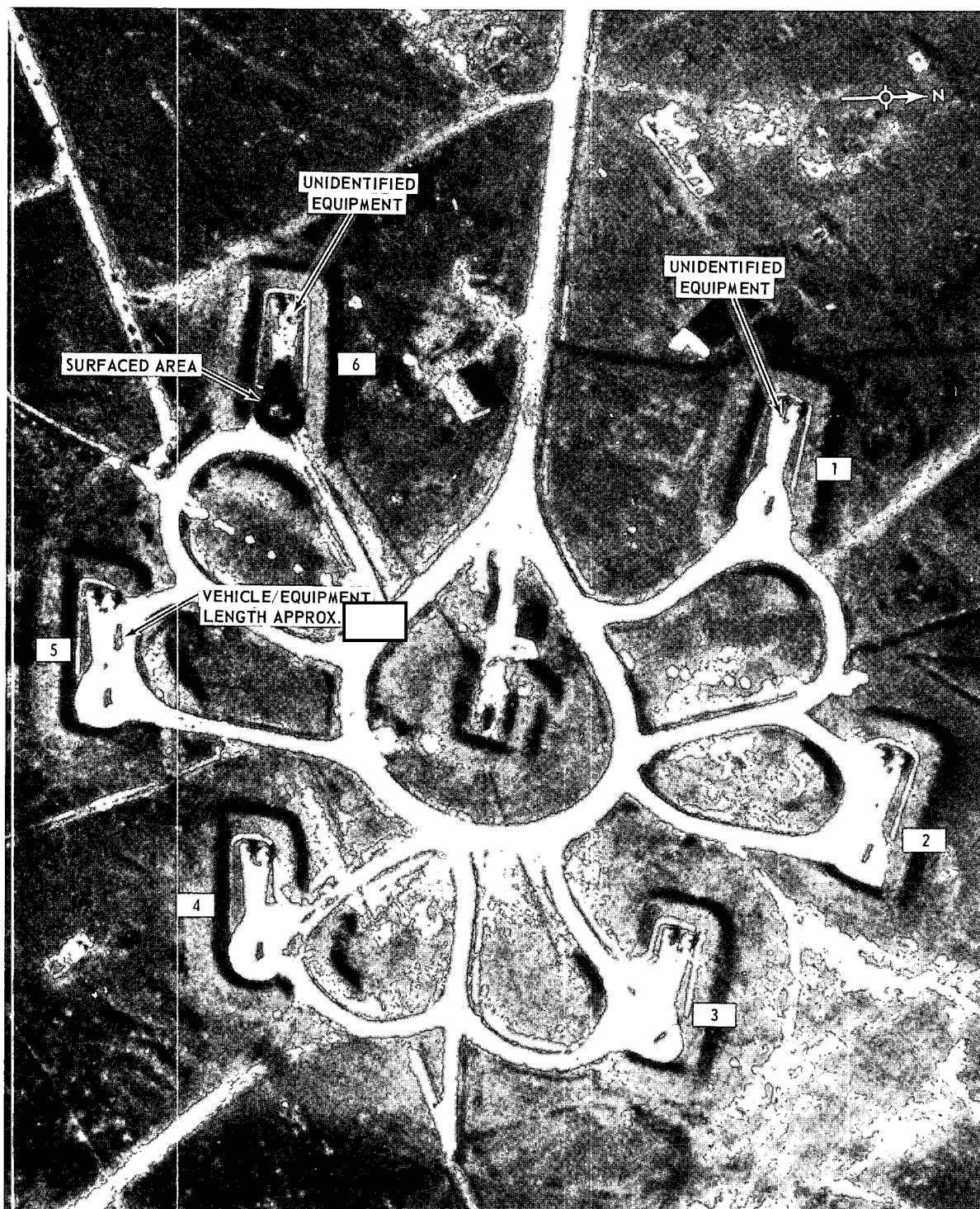
NAVAL BASE AND SHIPYARD 202, VLADIVOSTOK, USSR

TOP SECRET

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

ATTACHMENT 3



LAUNCH SITE C, PROBABLE LONG RANGE SAM LAUNCH COMPLEX, TALLINN, USSR

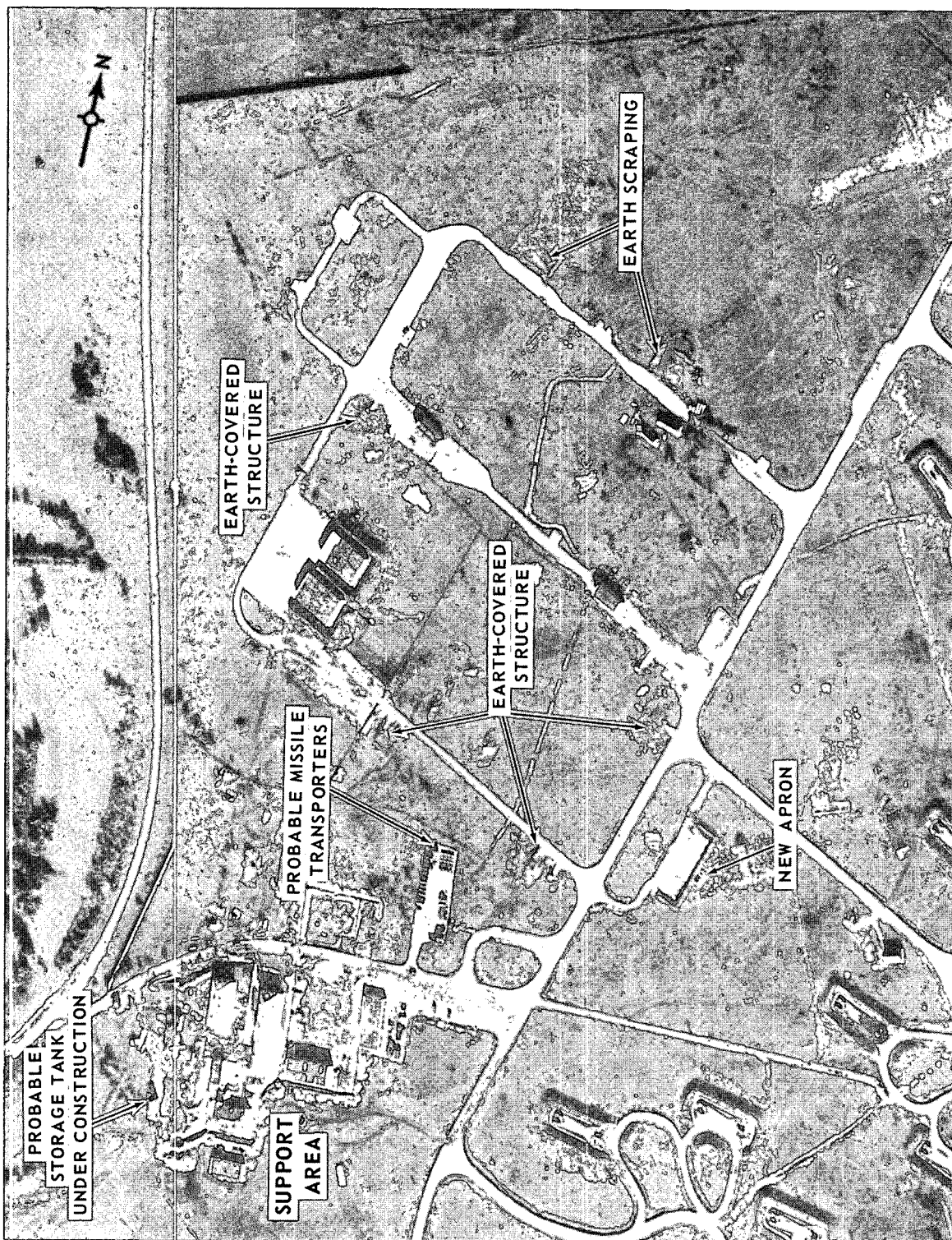
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MISSION 4032, 17-23 SEPTEMBER 1966

ATTACHMENT 4



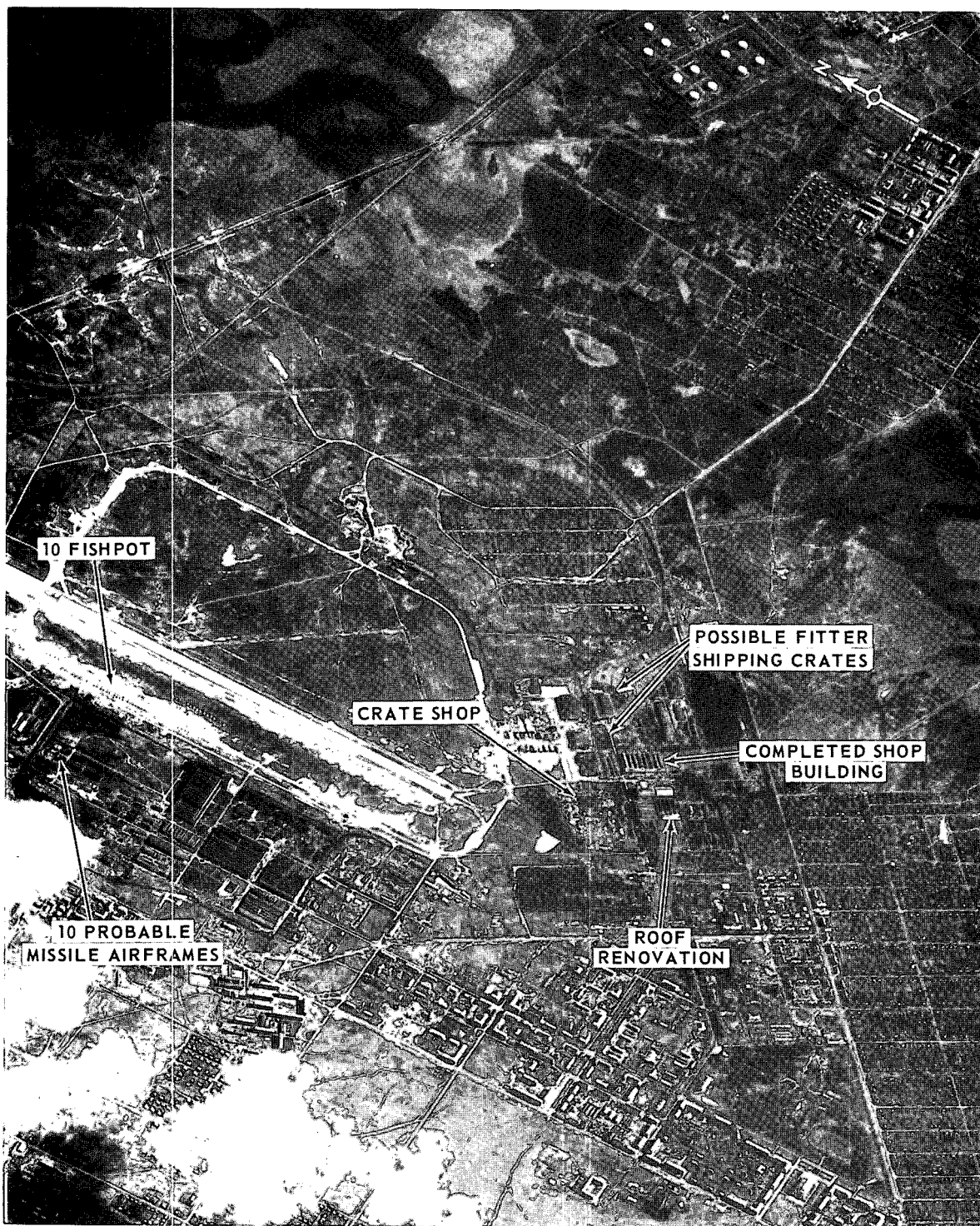
PROBABLE LONG RANGE SAM LAUNCH COMPLEX, TALLINN, USSR

TOP SECRET

**TOP SECRET**

MISSION 4032, 17-23 SEPTEMBER 1966

ATTACHMENT 5



AIRFRAME PLANT ORDZHONIKIDZE 126, KOMSOMOLSK, USSR

NPIC L-1982 (9/66)

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ATTACHMENT 6



133101-1 J15N

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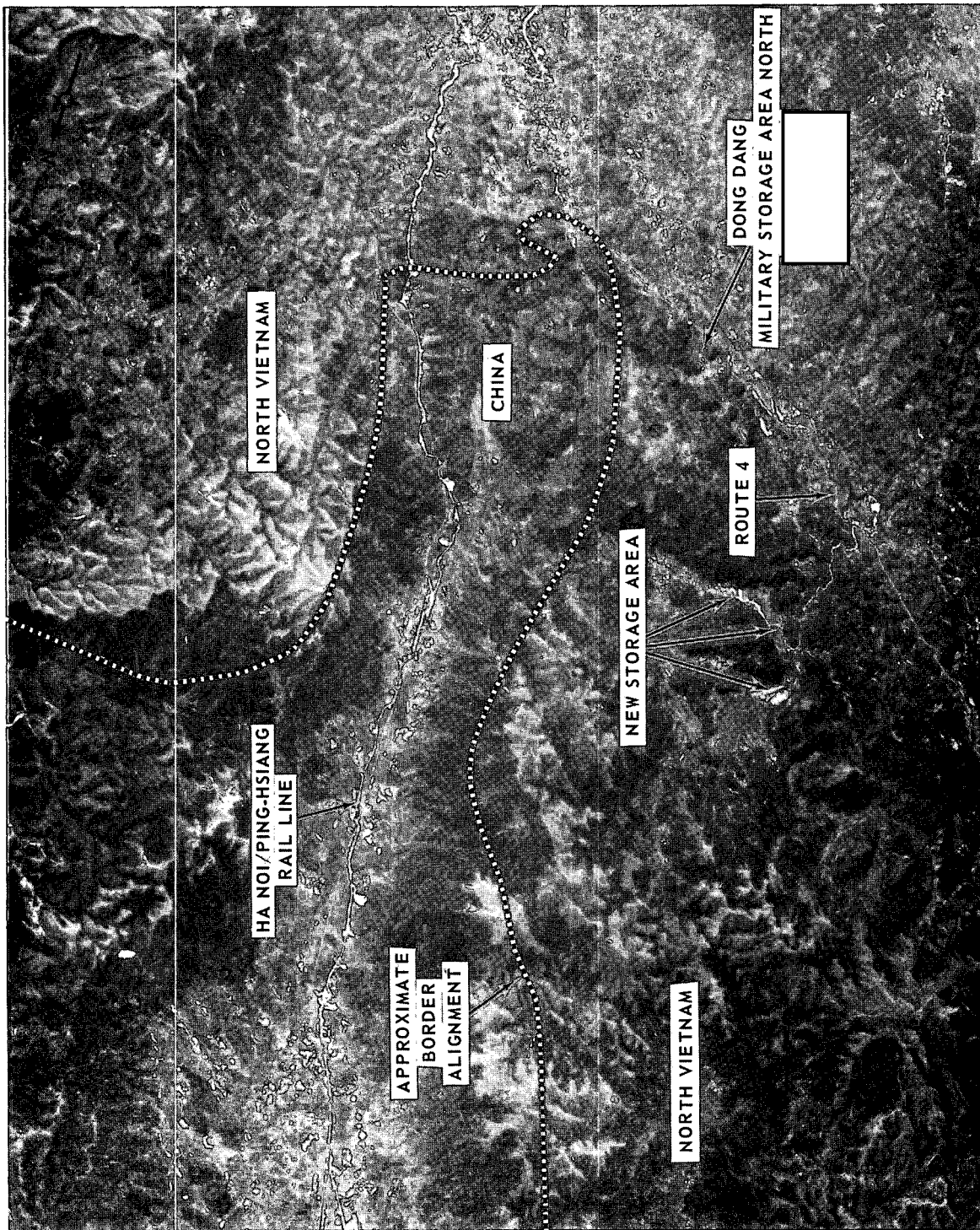
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MISSION 4032, 17-23 SEPTEMBER 1966

ATTACHMENT 7



MILITARY STORAGE AREA, DONG DANG, NORTH VIETNAM (MILITARY BONUS)

NPIC L-1985 (9/66)

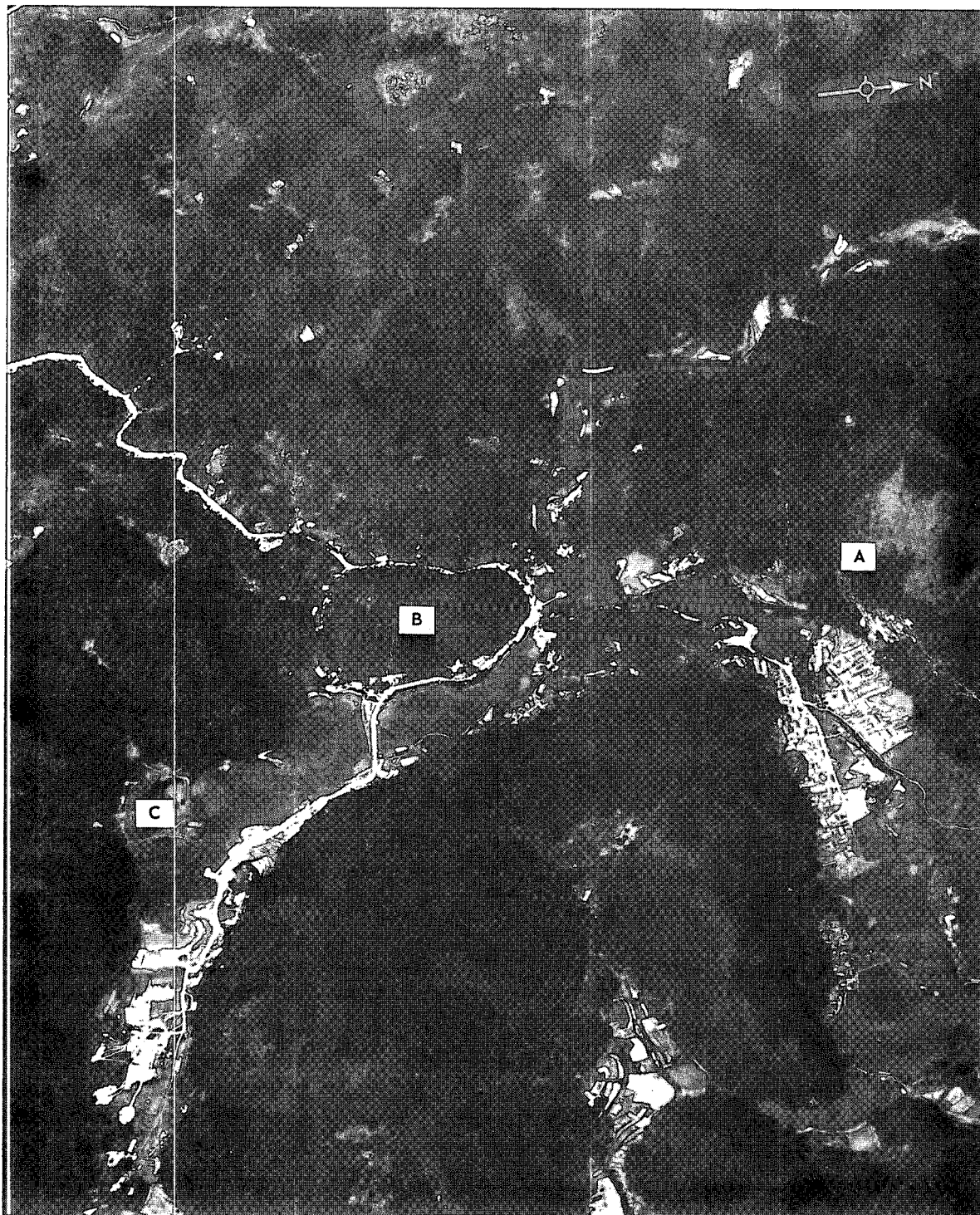
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MISSION 4032, 17-23 SEPTEMBER 1966

ATTACHMENT 8

25X



MILITARY STORAGE AREA, DONG DANG, NORTH VIETNAM (MILITARY BONUS)

NPIC L-1984 (9/66)

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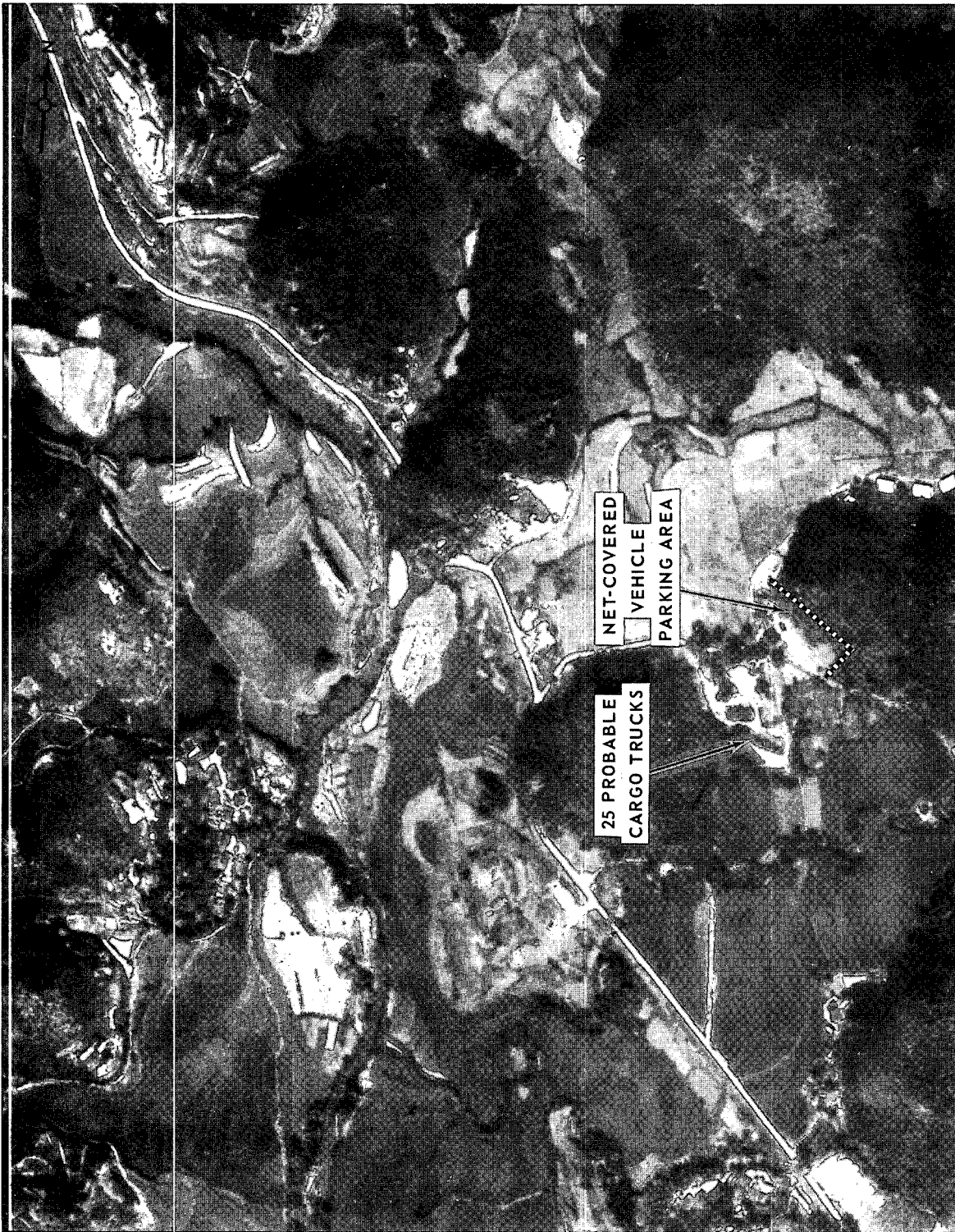


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MISSION 4032, 17-23 SEPTEMBER 1966

ATTACHMENT 9

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25X1



MILITARY STORAGE AREA, DONG DANG, NORTH VIETNAM (MILITARY BONUS)

NPIC L-1986 (9/66)

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